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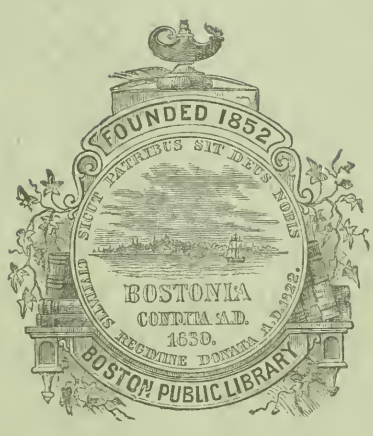

THIRTY-SEVENTH

ANNUAL REPORT.

1888.

[Document 13 — 1889.]

CITY OF BOSTON.

THIRTY-SEVENTH ANNUAL REPORT

OF THE

TRUSTEES OF THE PUBLIC LIBRARY.

1889.

The Trustees of the Public Library of the City of Boston have the honor to present to the City Council their thirty-seventh annual

REPORT.

The Trustees cannot present to the City Council their customary report without being deeply sensible of the loss that they, in common with all the citizens of Boston, have sustained in the death, during the past year, of the eminent scholar and divine whose name has been appended to so many of their previous reports. Dr. James Freeman Clarke served the city as one of the Trustees of the Public Library from the time of their incorporation until his death in June last. His great wisdom, his good judgment, his remarkable knowledge of books, and his clear comprehension of the wants of the people, were of inestimable value in the government and building up of the library. His gentle dignity and unfailing kindness and sympathy so endeared him to those who were so fortunate as to be thrown with him as associates or employees, that his death was a personal bereavement to all connected with the Library. The Trustees have placed upon their records the expression of their appreciation of his character and services.

Another name that will be missed is that of William W. Greenough, Esq., who for twenty-two years, as President of the Trustees, prepared their annual reports. The value to the city of his faithful services cannot be overestimated. For thirty years, as trustee without pay, he daily devoted to the work of the Library as much time and labor as most men devote to their private affairs. His connection with the library began in its infancy; and to his wisdom and energy are due, perhaps more than to any other one cause, the wonderful growth and success of the institution. Mr. Greenough felt compelled, by considerations of health and private affairs, to lay down the cares and responsibilities of a position that required so large a share of his strength and thought, and that he had so long filled with credit to himself and advantage to the public. On the records of the City Council and of the Trustees are to be found expressions of the appreciation of his distinguished services.

During the year Mr. William H. Whitmore resigned his position as Trustee. In the departments of literature in which he was a confessed master the Library will suffer from the loss of his valuable services, which were always diligently, faithfully, and cheerfully rendered.

The Trustees are required by the city ordinances to appoint "annually an examining committee of not less than five persons, not members of the board, who, together with one of the board, shall examine the library and make to the board a report of its condition."

They performed this duty by appointing early in the year an examining committee consisting of the Honorable Frederick O. Prince, chairman; Mrs. Abba Goold Woolson, Mrs. Ellen S. Hale, J. Wingate Rollins, Esq., the Reverend Theodore A. Metcalf, Charles Henry Parker, Esq., Dr. Harold Williams, Rev. S. E. Herrick, D.D., George W. Evans, Esq., Harvey N. Shepard, Esq., Arthur B. Ellis, Esq., John Heard, Jr., Esq., Philip H. Doherty, Esq., Dr. C. Ellery Stedman, and the Honorable John F. Andrew.

This committee gave much time and thought to the performance of their duties, and made to the Trustees a report which they have the honor to transmit herewith to the City Council.

For some years past the Trustees have endeavored to increase the efficiency of the Examining Committee by appointing upon it persons who had acquired experience from previous service, and by appointing it early enough in the year to afford time for a thorough examination of the condition of the Library. The duties of the committee are arduous; but, when as well and faithfully performed as they

have been the past year, their reports contain many suggestions that are of great assistance to the Trustees. Previous to 1884 it had not been the custom to appoint any person who had served on a previous committee; but in that year a change was made in this respect, and since that time many members of examining committees have been reappointed. The present committee report that they "felt themselves handicapped, first, by the fact that they were entirely new to the service, and second, by the narrow limits of time to which their work was necessarily restricted." They recommend that "there be some radical change in the construction of the committee." The Trustees have been impressed with the weight of this recommendation and have decided to reappoint at once all the old committee. They hope by this means to secure a committee of experience, and to give the committee so formed ample time to make a thorough examination.

The report of the committee contains an interesting and valuable discussion upon the circulation of the books of the Library, and the conclusions reached are in accordance with those arrived at by the Trustees. The circulation for the past year shows an increase of 79,254 volumes over that of the previous year, and the Trustees have every reason to believe that this increase means an increase in the use of books of higher character than the average of those circulated in years past. For the details of the circulation the Trustees refer to the report of the Librarian, which will be found in appendix "B."

The Trustees would gladly follow the recommendation of the Examining Committee to enlarge the accommodations of the North End Branch and to change the quarters of the South End Branch were they able to do so within the limit of their annual appropriation. They recognize the fact that the room of the South End Branch is not what it should be; but it was the best that could be found at the time the Library was installed there, and there are at present no funds available with which to procure a better one.

The Trustees agree with the Examining Committee that "an application be made to the courts for a modification of the terms of the trust under the will of Charlotte Harris, so that the income from that fund may not be limited to the purchase of books published prior to 1850." Such an application, however, can be properly made only by the City Council or by some citizen of Charlestown; but the Trustees respectfully recommend that some action be had in the matter.

They also agree with the Examining Committee in their

remarks upon the Catalogue Department, and trust that they may be able to carry some if not all of their recommendations into effect during the present year. It is to be hoped that before many years a catalogue of the collection in Bates Hall may be printed in book form, so that the books contained in that collection may be more easily accessible to the public. By the aid of such a catalogue the circulation and use of the Library would be greatly extended.

The Trustees have given the most careful consideration to the recommendation of the Examining Committee in regard to the relation of the Library to the public schools. The subject presents great difficulties, and, as yet, they have arrived at no satisfactory conclusion in regard to the matter. It has been their endeavor always to be as liberal as is consistent with the welfare of the Library; but it may be fairly questioned if it would be right to grant one class of people in the city, — whether they be scholars or teachers, — privileges superior to those enjoyed by other classes. The Library does not pretend to be able to furnish text-books for students; and, indeed, the idea of the founders seems to have been that it should be a place in which to complete the education of the citizen after leaving schools and colleges.

The report of Mr. Heard to the Examining Committee in regard to the collection of works on science and technology is a very valuable one. One of the great difficulties in keeping up the Patent Collection of the Library has been the indifference or slowness of the officials charged with the distribution of such publications. The Trustees will do all in their power to secure the establishment of some such bureau of exchange as is recommended by Mr. Heard, "whose duty it should be to distribute to foreign governments a certain number of official publications in exchange for the same number of their own publications of a similar nature."

The other suggestions made by Mr. Heard are valuable and will receive the careful consideration of the Trustees.

Full details of the library work of the present year will be found in the report of the Librarian, which, with its accompanying documents, is transmitted herewith.

The Trustees respectfully call the attention of the City Council to the fact that for some years past the amount of money appropriated for the current expenses of the Library has been steadily decreased, while the size of the Library, its use and the public demands made upon it, and the service required of it, have all steadily increased. The efficiency of the institution will be seriously impaired unless a larger sum of money is put at the disposal of the Trustees, as it will be

impossible to keep the institution up to the standard of the previous years with the present appropriation.

Ten years ago the number of volumes in the Library was 345,734, the number of persons employed was 141, and the appropriation for current expenses was $121,000. Since then there have been established five delivery stations and three reading-rooms, and the number of volumes has increased to 505,410. Notwithstanding this increase the force employed has had to be reduced to 135 persons, and the appropriation, not including the amount formerly paid by the city for rentals and repairs, has been reduced to $115,000.

The Trustees are of the opinion that most of the persons employed in the Library do not receive a fair compensation for the skilled services they render. Probably in no other branch of the City Government and in no business establishment is the same grade of work so poorly paid as in the Library. They therefore respectfully recommend that means to remedy this injustice be placed at their disposition.

During the year the Trustees were requested by the City Council to report to the City Government the cost and advisability of keeping Bates Hall open in the evening. Hitherto this hall has been closed at six o'clock in the afternoon, so that many citizens whose occupation does not admit of study in the daytime have been deprived of the privilege of the use of what is by far the most important part of the Library. The Trustees believe that the use of the Library would be greatly extended and much good would be accomplished if this hall were kept open in the evening. The annual expenditure for this purpose would be about $7,000.

In August, 1887, the whole force employed in the bindery was discharged, and for the remainder of the year the binding was done outside of the Library. After a trial of this system it did not prove satisfactory, and in the early part of the last year the Trustees determined to have the more valuable books bound in the Library bindery, and the cheaper books bound by contract by outside binders. Mr. Louis F. Gray, the office secretary, was appointed inspector of binding, and was given full charge of this department. The result has been entirely satisfactory. The cost of binding has been reduced, a much larger number of volumes has been bound and repaired, and the work has been kept well up to the demands of the Library.

The New Library Building.

Last spring the Trustees were able to present to the City Council the general plans for the new building to be erected on Copley Square. These plans were the result of a year of unremitting and faithful study and work on the part of the architects, Messrs. McKim, Mead, & White, during which time they were in constant communication with the Trustees. There were many difficult problems to be solved in preparing the plans. Owing to the unique position that the Boston Public Library occupies, very little help could be had from the study of the buildings of other great libraries. The Trustees have insisted that convenience and usefulness should not be sacrificed to show, and that the internal arrangements of the building should be first considered. They did not, however, lose sight of the fact that the building was to be a "palace for the people," and, as such, should be a monumental building, worthy of the City of Boston.

The question of economy was kept steadily in view; and the work already done on the Library lot was to be utilized as far as possible. Working upon these lines, the architects succeeded in producing plans which the Trustees could present to the City Council with confidence that they would successfully bear all criticism. After a long and careful examination of the plans, models, and estimates of cost, the City Council almost unanimously authorized the Trustees to begin the erection of the building, and placed at their disposal, for this purpose, the sum of about $350,000. The plans and estimates, as presented, did not include any of the platforms, approaches, sculpture, or adornments necessary for a building of this importance, or any of the furniture or shelving required in it, but during the year the plans for some of these items have been completed. As soon as possible after being authorized to proceed with the erection of the building, the Trustees gave to Messrs. Woodbury & Leighton a contract for the construction of the building up to the Bates Hall floor, this being as far as the work could proceed within the limits of the fund at their disposal. On the 28th of November the work was so far advanced that His Honor Mayor O'Brien, assisted by the City Council, laid the corner-stone of the new building with appropriate ceremonies. On December 24, the Trustees decided that it would be prudent to discontinue all stone setting and brick laying until spring. The work thus far has been satisfactory. The Trustees transmit herewith, copies of the plans and elevations of the proposed building. There will of necessity be some slight changes made from time to time as

the work progresses, but a fair idea of the completed building is presented by the drawings.

CONCLUSION.

In conclusion the Trustees would say that the work of the Library in all its departments has been uniformly satisfactory during the past year. Its usefulness as one of the educational institutions of the city becomes each day more manifest. The citizens of Boston have just cause for pride that by their fostering care and liberality they have, within a comparatively few years, built up a library that is second to none in America. and ranks among the great libraries of the world; but it should at the same time be remembered that this end could not have been attained except by the aid of the devotion and skill of a trained body of officers and employees many of whom have passed the best years of their lives in the Library service.

SAMUEL A. B. ABBOTT,
HENRY W. HAYNES,
FREDERICK O. PRINCE,
PHINEAS PIERCE,
WILLIAM R. RICHARDS,
Trustees.

REPORT OF EXAMINING COMMITTEE.

The Committee appointed by the Trustees of the Public Library to examine the administration of that institution in its various departments for the year 1888, respectfully present the following

REPORT.

In the performance of its work, a majority of the members of the Committee have felt themselves handicapped; first, by the fact that they were entirely new to the service, and second, by reason of the narrow limits of time to which the work of examination was necessarily restricted. While possessed of a general knowledge of the work of the Library and its relations to the community, but few of the members of the Committee had any adequate apprehension of the real magnitude of the institution, — of the extent, intricacy, and effectiveness of its work; of the variety and difficulty of the problems connected with its administration. The time has hardly been more than sufficient to produce an impression of these things, and a correlative conviction of the modified value which any suggestions must have that are based upon a hasty or superficial inspection. The relations of the Library to all the highest interests of the community are too important — too vital — to be subjected to the tampering and tinkering of novices. The value of examination is, of course, proportionate to the knowledge and opportunity of the examiners. Under this conviction, the Committee have felt grateful for the appointment to its number of Mrs. Hale and Mr. Evans from the committee of last year, and for the knowledge and experience which they have brought to its counsels. But the conviction remains, that for the annual examination to be of much practical use, either to the Library-administration, or to the public at large, there should be some radical change in the construction of the Committee. That the Committee might have time to do something more than merely discover its own functions before it becomes extinct, it is suggested that it might be well to appoint the next committee for a term of two or

three years. Or, perhaps, the same results might be secured with less room for objection, by appointing a committee in three divisions or classes to serve, respectively, for one, two, and three years, — one class, say of five new members, being appointed every year. Thus, after the first year, a majority of the committee would always have had the advantage of experience, and the incoming members would have the benefit of an intelligent introduction to their work. The Committee make this suggestion with the greater confidence, because it is found that former committees have labored under the same difficulties, without suggesting any measures of relief.

First in its importance as vindicating its name by bringing the Library most extensively and closely in contact with the public, your Committee regard the administration of the *Lower Hall.*

The general character of the books supplied; the method of their selection, including the rules governing the adoption and rejection of books; the causes which control the demand for books; the people who take them; the qualifications prerequisite to the use of the library; the methods of issue; and the general reading taste of the persons using the Lower Hall, have been thoughtfully considered; and your Committee report that the detail of the management is of so high a standard as to leave little to be desired. Difference of opinion must, of course, exist as to the eligibility of any particular book; but if those who have such decisions in charge err, they unquestionably err on the side of conservatism, which is undoubtedly wise when we consider the ulterior object of a public library. As to the rules and regulations governing the home use of books, the Committee find them as liberal as is consistent with the welfare of the Library itself.

Another question, however, has presented itself to your Committee, which is attended with greater difficulties; *i.e.*, how the number of persons using the Lower Hall may be increased, and its usefulness consequently extended?

Since 1879, there has been a yearly decrease in the circulation of Lower Hall books for home use, the circulation in 1887 being 196,514 volumes less than in 1879; and a corresponding decrease is noticed in all the branch libraries, with the single exception of the Dorchester Branch. On the other hand, the opposite is true with respect to hall use, with the exception of the Brighton Branch. In this context, it should be said, however, that the present year will show an improvement in these figures when the statistical report is completed. The cause of this decrease is, at first sight, hard to comprehend, when we consider that it is in no wise due to the

establishment of branch libraries, and when we further bear in mind that the population of the city was 369,832 in 1880, as compared with 425,000 (estimated) in 1888. Your Committee have seriously endeavored to determine the cause of this decrease in the home use of books, and, if possible, to suggest a remedy. If the public is not availing itself of the Library, the chief object of the Library is, of course, defeated. In the opinion of the Committee, this decrease is due to a multiplicity of causes, among which may be mentioned the cheap editions of books now offered for sale, the cheap rates and greater convenience of circulating-libraries, the establishment of subscription libraries, the withdrawal of works of fiction of the more highly colored and sensational sort from the Library, the delay which must necessarily exist in issuing works in popular demand, in consequence of a limited supply; causes which detract from the desire for reading on the part of the general public, among which may be mentioned the increasing interest in out-door sports; and lastly, business encroachments. Your Committee believes that the decrease in home circulation of books from the Lower Hall is due to a combination of the above causes; and would further say that, while it believes the exclusion of books by certain popular authors to be a powerful factor in causing this decrease, it, nevertheless, applauds the motives which have prompted such exclusion, and wishes to place itself on record as believing that the usefulness of the Library is not to be estimated by the mere numbers of its general circulation. After careful study, we find but one thing to recommend in the matter; viz., that certain books of a somewhat higher character, and which are now only found in Bates Hall, should be provided for general use in the Lower Hall.

The examination of Bates Hall discloses similar facts.

The number of volumes in Bates Hall at the close of 1888, in approximate figures, was 300,000, of which about 50,000 are in the special collections, — Barton, Ticknor, Bowditch, etc. The circulation of this library for 1888 has been 228,574 volumes, while that of the previous year was 200,053, showing an increase of 28,521 volumes for the year just closed, — a little more than 14 per cent. Comparing the year 1888 with 1878, we find that there has been during the decade an increase of nearly 50 per cent. in the number of volumes in the Library, while during the same time there has been an increase in the circulation of nearly 56 per cent.

Upon examining the details of this increase in circulation, which is a very gratifying one in view of the character of this noble library, the Committee are impressed with the

fact, that during the decade the home use of these volumes has been diminishing almost constantly from year to year, while the hall use has immensely increased. Thus in 1878 we find the home use to have been 80,326 volumes, and the hall use 66,670; while in 1887 the home use was only 61,183 volumes, and the hall use 138,870.

These figures show that the Bates Hall library is becoming more and more a consulting library; and it is perhaps not to be regretted that this is so, when the character of the books is taken into account, and also the fact that a very large number of the volumes are not allowed to go out of the hall, and were given upon that condition.

The causes which have already been mentioned as accounting for the decrease in the circulation from the Lower Hall, have doubtless operated here also, to a greater or less extent; while to these causes must be added the fact that the possession of large private libraries has rapidly increased in the community during the period under consideration. In his little monograph, "A Glance at Private Libraries," published thirty years ago, the Rev. Luther Farnham says, "There are within ten miles of the State House private libraries of one thousand volumes and upwards each, that will count up from two hundred thousand to three hundred thousand volumes." If an estimate were to be made to-day, covering the same area, another cipher certainly would have to be added to the total. And this may be legitimately taken as one of the beneficent results of that love of good literature which Bates Hall has fostered among the people. It has done much to make a library in the home one of the necessaries of life. What is a natural and legitimate consequence — a state of things indeed which a great library is designed to bring about — seems scarcely to call for correction or criticism. Bates Hall will probably become more and more a library of reference.

In the branch libraries, the system now in operation seems to be efficient in answering the wants and needs of the public. The branches generally seem to be well supplied with the necessary conveniences, the attendants are obliging and interested in their various duties, and the patrons of the Library are well served.

If any exceptions are to be made to this statement, perhaps the North and South End Branches in the city proper may be regarded as not fully sharing in the benefits enumerated. The North-End Branch has accommodations for the public — for reading only — in the comparatively narrow quarters afforded by the library-room. An average attendance of one hundred persons in the evening would seem to indicate that if opportunity for a more frequent and liberal use

of the library were permitted, it would be taken advantage of; and the question arises whether the circulation of books might not be allowed in this branch as in the others. Your Committee would suggest, under the rules, that such circulation be added to the privileges now offered by this branch.

The room occupied by the South-End Branch is badly ventilated, and, your Committee think, detrimental to the health of the employees, who must remain from morning till night breathing a vitiated atmosphere, with no ventilation, other than open windows, for relief from steam-heat, so difficult to regulate; and they recommend a change of quarters, or the adoption of some other method of ventilation.

In the general administration of the Library and its branches, your Committee find little matter for unfavorable criticism, and much to commend. The devotion to their work, and to the best interests of the Library, shown by many of the employees, greatly adds to the value of their service. The constant and gratifying growth in the demand for books of a higher character has been undoubtedly stimulated by the personal efforts of the librarians in advising and assisting, especially the younger readers, in the selection of their books. None of the salaries paid seems too high; but inequalities exist, and in some instances it would seem that the intelligence, education, and the character of the service demanded, should be entitled to greater compensation. As it is understood that an effort is to be made to classify the employees and equalize the salaries, the Committee refrain from making a more detailed statement.

Your Committee would suggest that an application be made to the court for a modification of the terms of the trust under the will of Charlotte Harris, so that the income from that fund may not be limited to the purchase of books published prior to 1850, as the changed conditions of the Charlestown Branch Library make such a modification very desirable. And the Committee would further reiterate the suggestion of the committee of last year touching the sale of duplicates. (*Vide* Thirty-sixth Annual Report of the Trustees, p. 13.)

Your Committee have endeavored to "take in some of the difficulties which surround the catalogue department," and feel that no words of praise could do justice to the quality of the work done in that department. It recognizes the restrictions under which even its most necessary work is often accomplished, owing to limited appropriations. It would, nevertheless, venture the following suggestions for the consideration of the Trustees: —

First. That the system of cataloguing the books in the

branch libraries be enlarged or improved by issuing printed catalogues more frequently; and that, if possible, in the bulletins, separate pages be given to the books in the respective libraries.

Second. Whether some arrangement could not be made with the Congressional Library, or with other libraries, whereby the large expense involved in cataloguing the United States Public Documents by our Library might be shared by one or more of them.

Third. Whether, in view of the removal to a new building, it is expedient to provide better means of access to the card catalogue in Bates Hall; if so, that some architect or other skilled person be consulted with a view to securing, if possible, some other arrangement of the drawers, perhaps by placing them in a gallery built for the purpose.

Fourth. That some means be taken to provide better ventilation for the catalogue-room.

Fifth. That catalogues already printed in book form, together with class-lists to be hereafter published, should be used in connection with a supplementary card catalogue, the full catalogue being still continued for occasional reference when a necessity for such reference arises.

The most considerable effort of the Library to bring itself into relation with the public schools has been the pupil-card system, in connection with the two upper grades of the grammar schools. These cards are granted to pupils who are not old enough to have cards of their own, are kept in the custody of the Library, can be used only for books bearing on some subject of school work, and are revoked when the pupil leaves school or becomes old enough to have an ordinary citizen's card. In using these cards the pupils apply for a book under some topic upon which the class is engaged. The librarian finds a suitable book, taking into account the aptitude of the pupil and the resources of the Library, and often goes so far as to indicate the very page and line where the pupil should begin to read. It is also possible for a grammar-school teacher to take out a dozen or more books at a time for illustrative reading in her class. The number of books, as well as the period for which they are lent, is a matter of personal agreement within the discretion of the librarian. The policy of the Library at present is to grant teachers every reasonable privilege within the limits set by the just demands of the public; and the Committee finds much to commend, not only in the cordiality of that attitude, but in the willing and intelligent personal service of the officials whose duty it is to attend to these matters. It seems desirable, however, that there should be some formal action taken by the Trustees to

give to the public a distinct understanding of what the Library is ready to do in coöperation with the public schools. A meeting of the high-school teachers of Boston, suggested by the inquiries of this Committee, was held on Dec. 20, 1888, and a plan was formulated by them for coöperation with the Library. The plan is as follows: —

A. The high-school teacher's card. This card would be issued to any public high-school teacher, should not preclude the possession and use of an ordinary citizen's card for miscellaneous reading, and would entitle him to take out four books at a time and keep them four weeks; if the book borrowed should not be called for during that period, it should be subject to one renewal. This card would be used, under such further regulations as the Trustees might prescribe, for books treating of pedagogy, or for any other books which the teacher may need to use in his private study, with the ultimate aim of improving his teaching work.

B. The high-school pupil's card. One card of this kind should be issued to each pupil, to enable him to take out, and to keep for two weeks, a book which bears upon some subject of school-work. Its possession should not interfere with the possession and use of an ordinary citizen's card for miscellaneous reading. The card should be in the custody of the teacher, and its use subject to his direction.

Your Committee feel that these suggestions are entitled to careful consideration, and would be glad to see the proposed plan tried by the Trustees.

The subject of the relations of the Library to applied science and technology was committed to our fellow-committeeman, John Heard, Jr., Esq., whose report, too valuable to be abridged, is subjoined entire as an appendix, and with this report of the General Committee is respectfully submitted.

SAM'L E. HERRICK,
GEORGE W. EVANS,
HAROLD WILLIAMS,
JOHN F. ANDREW,
ARTHUR B. ELLIS,
ELLEN S. HALE,
ABBA GOOLD WOOLSON,
JOHN HEARD, Jr.,
C. ELLERY STEDMAN,
CHARLES HENRY PARKER,
HARVEY N. SHEPARD,
J. WINGATE ROLLINS,
PHILIP J. DOHERTY.

Note. — The Rev. Theodore Metcalf, a member of the Examining Committee, is absent from the country.

To the Examining Committee: —

Hitherto the branch of the Library devoted to the literature of science and technology has not been considered as a special library in itself, but only as any other of the lesser subdivisions of the whole. No especial efforts have been made to round it out, or complete it in any definite direction. This year, acting upon the principle that a defective technical department merely suggests new questions and problems, without explaining them, the Trustees have determined upon a more thorough investigation of this department, inviting such suggestions as would enable them to fill out and complete the excellent skeleton already on hand.

Owing to inadequate means, the acquisition of a complete collection of works on science and technology is impossible; it therefore seems reasonable to limit acquisitions for the present to such works as will fill out each subdivision of the department in such a way that the whole ground may be covered with the least possible repetition or duplication, and that any subject may be studied through all its developments down to date. It is obvious that, for general purposes, books and references relating to technical *applications* of science will prove of greater value to those consulting the Library than books of pure science; and that, therefore, the Patent Room should be considered as the starting-point of this department.

After the United States, England, Canada, Germany, and France are well represented. In the case of France, printed specifications only reach the Library, in their present form, some four years, or thereabouts, after the issue of the patent. It would seem as though there must exist some publication other than the ones at present received, and furnishing information of more recent date.

Spain, Italy, Russia, Mexico, Chili, and Spanish America, generally, are not represented in any way. Considering the large proportion of American energy, enterprise, and capital at present invested in the development of both Russia and Spanish America, it would seem advisable to have some record of their official recognition and protection, especially in the case of the adjacent Republic.

Australia is very imperfectly represented; and, as the conditions of its development are very similar to those governing the development of our Western States and Terri-

tories, it would seem as though the official publications at least should be within our reach for comparison and reference.

It is respectfully submitted that the Trustees of the Library petition the proper department in Washington for the establishment of a special bureau of exchange, whose duty it should be to distribute to foreign governments a certain number of United States official publications, in exchange for the same number of their own publications of a similar nature; that the number of such publications be so adjusted that, after satisfying the Government offices in Washington, there remain a sufficient number of copies for distribution throughout the United States to large libraries, and the more important universities; and that this bureau be instructed to notify foreign correspondents of non-arrival of documents, when such shall be delayed beyond a certain limit. This system of international exchange is admitted in principle, and the Smithsonian Institute receives a certain number of documents for distribution; but the returns are certainly very incomplete, and prove a lack of systematic organization, which would be obviated by intrusting all such transactions to a single bureau under one competent head.

As a room of reference, the Patent Room in its present arrangement cannot be said to be satisfactory. It may be sufficient for a lawyer looking up a reference to have access to the official record, only for the sake of the wording of a specification; but the technical man must follow the patent down through its practical applications, and the records of these are scattered through many scientific and technical periodicals which he must consult one after another, often being obliged to turn to one hundred volumes in developing a single reference. To do this without having the volumes within easy reach is out of the question, and the undersigned could mention many who would not on any account consult the Library, on the plea that they cannot afford the time. With the present lack of room this evil cannot be remedied; but it is to be hoped that in the new building this important branch of the Library will be so arranged as to be easily accessible. With comparatively moderate additions, it could be made one of the very first special libraries in this country; and to all who have been able to appreciate its resources it must be a matter of regret that at present its usefulness should be so seriously impaired.

A list of the more important books required to round out this department is being prepared, and for the sake of guiding the Committee on Acquisitions they are numbered in classes, according to their importance. A few of the more

useful periodicals are wanting on the present list in the Lower Hall, but as they are few in number it is to be hoped they may speedily be procured.

It is also suggested that periodicals be divided into two large classes, — the popular and the special; and that some steps be taken towards inviting the better class of artisans to consult these special periodicals regularly. The prosperity of this country depends largely on its technical development, and the ingenuity of the American artisan is proverbial: he is ambitious, intelligent, and eager for information; but as a rule he is not qualified for the proper understanding of special books or treatises. Accustomed to tools, he is afraid of books, though he takes readily to periodicals; and through these he could be educated up to those. Excepting to a comparatively small proportion, the importance of the Library is awful, and they hesitate to try the experiment. Most of them do not even know that the information they lack is within their reach; and the undersigned is of the opinion that the Library might do much to extend its sphere of education in this direction. The best method of carrying out this project he does not pretend to suggest or know; but he believes the subject to be one of sufficient importance to warrant the consideration of the Trustees, and also some discussion and correspondence with other libraries that have endeavored to put some such plan into operation.

The simple subdivision of periodicals, as suggested above (the hall being equally divided), would class the readers of special papers by themselves, and give them at the very outset the feeling of being among fellows, put them at their ease, and this first step gained, the rest would follow.

The inadequate funds at the disposal of the Trustees render the extension of this scheme of education to the branches impracticable at present. Yet it seems probable that if special periodicals could be procured for them, — and, in certain cases, these periodicals could be taken away overnight, the branches might prove better channels for the dissemination of information of this character than even the Central Library itself.

JOHN HEARD, JR.

LIBRARIAN'S REPORT.

To the Trustees: —

It is the duty of the Librarian, at the close of each Library year, to report to the Trustees, in writing, upon the condition, management, and increase of the Library and its branches, and to recommend such measures as will, in his judgment, extend its usefulness. Agreeably thereto, I herewith respectfully submit my report for the year ending December 31, 1888, together with tables of statistics in detail: —

Growth of the Library.

At the beginning of the year 1888 the Library and its branches contained 492,956 volumes. Since then 14,760 volumes have been added by purchase, and 3,192 by gift, — in all 17,952 volumes. After deducting the books condemned and lost, the net increase remains 12,916 volumes; so that at the close of the year the Library contains 505,872 volumes. For the purchase of books there was appropriated $17,000; the permanent funds yielded $7,148, and J. Ingersoll Bowditch, Esq., as for the ten preceding years he had done, gave to the Trustees $500 for the purchase of books to be added to the mathematical library of the late Nathaniel Bowditch, LL.D.

The sum appropriated by the city is applied chiefly to the purchase of books of a popular character, and the proceeds of the funds to purchase such classes of books as were indicated by the donors. No difficulty has arisen except in respect to the fund established by Charlotte Harris, who restricted the purchase of books for the Charlestown Branch to those published before 1850. As in all the branch libraries, so at Charlestown, the books most in demand are popular books in the English language; but to find such works published before 1850 has been difficult, if not impracticable. The result is, that that library is filling up with literature that nobody calls for. This difficulty grows with the years, and will prove to be serious unless some modification of the will can be obtained.

The additions for 1888, although large in number and important in strengthening the general collection, include less than the usual number of monumental or extraordinary works. The subjoined list, as furnished by Mr. Griffin, the

custodian of the shelves, is typical of the most noteworthy accessions: The Hunterian club publications, comprising the complete works of Lodge, Rowlands, and other seventeenth-century writers, — a timely purchase, as the club has ceased its work, and after supplying copies to subscribers will withdraw the remainder from sale; the collections of the "Ayrshire and Galloway archæological association," comprising charters of abbeys, burghs, etc.; "Annuaire de la Société française de numismatique et d'archéologie," 1866–88; Burns's "Coinage of Scotland," 3 vols. quarto, sumptuously illustrated; Cockerill, J., "Portefeuille de J. Cockerill," 8 vols. folio, containing descriptions of machinery constructed at Seraing-on-the-Meuse, the most extensive iron-foundry and machine manufactory on the Continent, or perhaps in the world; Collinot and Beaumont, "Encyclopédie des arts decoratifs de l'Orient," 6 vols. folio, devoted to the art of Persia, Arabia, Turkey, Japan, China, Venice, respectively; Delisle, "Album paléographique"; Dieulafoy, "L'art antique de la Perse," 4 vols. folio; "España; sus monumentos y artes,"— a collection of 19 volumes descriptive of various districts of Spain, finely illustrated; "Les grands maîtres de la Renaissance," containing engraved reproductions from the Italian masters; "Ladies' cabinet of fashion" for 1832–46, valuable for its costume plates; Martini and Chemnitz, "Systematisches Conchylien-Cabinet," 64 vols., still in course of publication; "Mittheilungen des Deutschen archæologischen Instituts in Athen," 1876–87, devoted to classical archæology; "Mittheilungen aus der Sammlung der Papyrus Erzherzog Rainer," 4 vols.; Morandière "Traité de la construction des ponts et viaducs en pierre, en charpente et en métal," 3 vols. folio, with large plates of details of railroad engineering; Racinet, "Le costume historique"; Revillout, "Corpus Papyrorum Ægypti"; "Société de l'histoire du protestantisme français," Bulletin, 36 vols. The library has also acquired during the year a valuable collection of genealogies of Scottish families, comprising 24 volumes in quarto. They were in most cases published privately.

The expenditure of the income of by far the greatest part of the funds for the purchase of books for Bates Hall is restricted by their several donors to books of "permanent value," and in one case, preferably, to "books on government and political economy"; and there are three collections, which grow from the increase of funds or by donations, strictly applied to prescribed classes of literature. The first is the Ticknor fund, for the purchase of "books in Spanish and Portuguese, five years old in some one edition"; the second, the Bowditch gift for pure and applied mathematics; and,

thirdly, the Green fund for books relating to American history. Mr. Ticknor's restriction was intended to prevent the inadvertent purchase of any book which has not given evidence of vitality by survival for a half decade; and it has also allowed such an accumulation of the income of his fund as enables the Trustees to purchase some of the more costly works of which he had been unable to find copies, but which are now from time to time appearing in the market. Of such works he left a considerable list. Eighty-seven volumes have been purchased, the rarest being the "Tratado de re militari," by Diego de Salazar, 1536; the Diálogos de la phantástica philosophía, of Francisco Miranda Villafañe, Salamanca, 1582; Las quatorze decadas de Tito Livio, Zaragoza, 1520; the Refranes of Hernan Nuñez de Guzman, Salamanca, 1578; and the Historia de la fundacion y discurso de la provincia de Santiago de México de la órden de Predicadores, by Augustin Davila Padilla, Brusselas, 1625. Several interesting Mexican and South American books have recently been acquired by the Library; also, the new translation of Don Quixote by H. E. Watts. The Bowditch collection has been increased by numerous purchases, including that of eighty volumes of the British Nautical Almanac, making the set nearly complete from the year 1769.

The Green collection of "Frankliniana" has received a notable addition. William S. Appleton, Esq., who has in many ways been serviceable to the Library, and especially in adding many rare engraved portraits and prints of Franklin to it, in January, 1888, wrote to the Librarian from Paris as follows: "There is a small collection for sale here which ought to be in America, and nowhere better than in our Public Library. It comes from the family of Dupré, the artist of many of our medals. It consists of some of his original drawings, models, dies, and essays relating, if I am not mistaken, wholly to the work done on medals for the United States, and more, in fact, to the medal of Franklin than perhaps any other." The Librarian lost no time in laying this communication before the Trustees, and, with their permission, before Dr. Green, who not only readily consented, but approved of the application of the income of the fund he had established to the purchase of this collection. It was purchased, and may be described as follows, though without the skill of a medalist: —

Two white metal proofs, obverse of a Franklin medal by Dupré. Bust of Franklin facing the left; legend, Benjamin Franklin natus Boston xvii Jan. mdccvi. Diameter, 2 centimetres. With these proofs is the steel die from which they were struck. One of these proofs is enclosed in a small

black frame, and with it is a proof of the reverse of an oval medal, bearing the arms of the Franklins, having for a crest a temple, with a rod drawing lightning from a cloud; legend on the shield, *In simplici salus*, and another below, *Dieu et la Liberté;* a palm-branch on the left of the shield, an olive-branch on the right. Size: height, 3 centimetres; width, 2.3 centimetres.

The Franklin medals, with differing reverses. These are described in J. F. Loubat's "Medallic history of the United States," pages 93 and 95, and figured in plates 15 and 16. These measure 4.5 centimetres in diameter.

Bronze medallion portrait in profile of Franklin, facing the right; height, 7.5 centimetres. This bust shows the shirt-frill and five buttons on the coat. It is fastened upon an oval piece of fine marble, enclosed in a gilt-bronze frame, 12.3 centimetres high, 10 centimetres wide. Above the bust is a gilt crown, with seven stars on the band, and sprigs, one each, of oak and olive. Below the bust is a gilt scroll, bearing the word Franklin. This profile portrait resembles no one of the Franklin portraits in the collection belonging to the Public Library, but it has a marked resemblance to the medallion portrait in "bisque" described below.

Bisque medallion portrait of Franklin. The portrait faces the right; height 5.3 centimetres; it shows the shirt-frill and four buttons on the coat. It has a close resemblance, although reduced in size, to the bronze medallion portrait described above. The medallion is round, with a diameter of 9 centimetres. It is gilded on the edge, and has two gilt bands on the raised border. On the back, apparently put on before baking, is a mark like the following: —

The original design in pencil by Aug. Dupré, for what is generally known as the Franklin Medal. Obverse: — bust of Franklin facing the left; legend, BENJ. FRANKLIN, MINIS. PLEN. DES ETATS UNIS DE L'AMERIQUE. MDCCLXXXIII. Reverse: winged flying figure, with a rod surmounted by a Phrygian cap in his right hand, pointing with left to a temple in right background, on which a rod is drawing lightning from a cloud, his right foot spurning a broken crown and sceptre; legend, *Je vole à l'immortalité.* The size of the design is 9 centimetres. Stamped in blue ink below, A. Dupré, fecit.

Dupré's Franklin medal appears in two forms, in which the obverse is the same, but the reverse differs. These differences have been noted in describing the copies in this collection. The above design for the reverse was modified somewhat before the die was cut. On the medal the figure is representing as standing, instead of flying, and for the legend, *Je vole*, etc., was substituted the Latin verse by Turgot, *Eripuit*, etc.

Proofs in white metal of the obverse and reverse of the medal given to Washington, in commemoration of the evacuation of Boston, the gold original of which by Du Viviet is in possession of the Public Library. The legend of the obverse proof differs from that on the gold medal in having U's instead of V's; for instance, DUCI for DVCI, etc. These proofs are enclosed in a black frame. Above them is a proof struck in thin white metal, bearing a head of Washington facing the left, with the legend, GEORGIUS WASHINGTON. Its diameter is 4 centimetres.

A copy in bronze of the medal by Dupré, struck in commemoration of Gen. Daniel Morgan's victory at Cowpens. Described by Loubat, in his "Medallic History of the United States," page 40, and figured in page 8. With this are the raised steel dies for both the obverse and reverse. There is also in wax on a plate of slate an enlarged copy of the reverse, with a diameter of 12 centimetres.

The dies for the obverse and reverse of the Diplomatic medal, with the legend, *To Peace and Commerce*. This is described by Loubat on page 115, and figured in plate 19. The die for the obverse is damaged, the edge bearing the part "*To P*" of the legend being broken off. With these is the raised die with the figures of America and Mercury, for the obverse. There is also a round medallion in plaster with these same figures and in intaglio. Its diameter is 28 centimetres.

A copy in bronze of the medal voted to Gen. Nathaniel Greene for the victory at Eutaw Springs, described by Loubat on page 50, and figured in plate 11.

A bronze medal struck in commemoration of the surrender of the British armies at Saratoga and Yorktown, with legend, LIBERTAS AMERICANA. This medal is fully described by Loubat on page 86, and figured in plate 14. With this medal are copies of the obverse and reverse in plaster, the figures and legends gilded, enclosed in gilt-bronze frames.

A copy in bronze of the medal voted to Com. John Paul Jones. Described by Loubat on page 97, and figured in plate 17.

With this is a bronze medallion portrait of Com. Jones.

The bust faces the right; height, 7.5 centimetres. The diameter of the medallion is 9 centimetres. On the back is scratched, Dupré f. It need not be said that this collection, as such, as well as in many particular articles of it, is unique, and of great historical and artistic value. Also, what is scarcely of less interest in Boston, the original of the pencil sketch of Dupré's Franklin, and a bronze medallion portrait, apparently unknown to medalists. These, with the other medals, dies, essays, etc., above described, lay the foundation for a collection of American medals which cannot be equalled.

ACCESSIONS BY GIFT.

The accessions to the Library by gift have been 3,192 volumes, and 9,166 pamphlets, from 1,065 different persons or associations, the more considerable being as follows: from the Rev. C. D. Bradlee, 36 volumes, 896 pamphlets; Estate of Mrs. J. J. Dixwell, 274 volumes, 148 pamphlets; J. P. Earwaker, of Pensarn, North Wales, 6 volumes of the "Court Leet records of the Manor of Manchester;" Dr. Oliver Wendell Holmes, 238 volumes, 32 pamphlets; Abbott Lawrence, 6 volumes, 214 pamphlets; Estate of Charles E. F. Lyon, 170 volumes, 116 pamphlets; Mrs. R. Anne Nichols, 86 volumes; Mrs. Otis Norcross, 144 volumes, 34 pamphlets; the Duke of Northumberland, 2 volumes of the "Annals of the House of Percy;" the City of Paris, 2 volumes of the "Histoire générale de Paris;" Estate of Nathaniel G. Parker, 74 volumes, 121 pamphlets; the Dowager Lady Vernon, Lord Vernon's edition of Dante, in 4 volumes; E. H. Ware, 98 volumes, 326 pamphlets.

Of these gifts, that of Mrs. R. Anne Nichols is of great value. She, and her sister, Caroline Coddington Thayer, from time to time have added to the donation of their sister, Eliza R. Thayer, making what is now called the Thayer collection, one of the most important gifts yet made to the library.

Samuel H. Russell, Esq., has given two volumes of more than ordinary interest, one of which is entitled "Prodigiorum ac Ostentorum Chronicon . . . conscriptum per Conradum Lycosthenem, Basileae, M.D.LVII." The other is "The Censor," a periodical which began to be published in Boston, though not so stated in the volume itself, Nov. 23, 1771, and was discontinued with the number dated May 2, 1772. In its complete form this copy is thought to be unique. It was an organ of the loyalists, and among its contributors were Lieutenant-Governor Oliver, and Dr. Benjamin Church, a reputed Whig, but, probably, at that time a sympathizer

with the prerogative party. Some of the papers are written with great ability, and state the principles of the loyalists at their best.

The Barton Catalogue.

The printing of the catalogue of the miscellaneous part of the Barton Library was completed just before the close of the year, and the volume is now ready for delivery to the public. The first part, published in 1880, contained the works of Shakespeare, and printed matter relating to him, including all similar works in the general collection of the Public Library. This catalogue of 227 pages and 2,400 titles was well received by Shakespearian scholars, both here and abroad. The catalogue of the remaining or miscellaneous part of the Barton Library, now finished, is a volume of 631 pages. It is rich in dramatic literature, and the history of the stage, including plays of the early English dramatists separately published, or in the best collections, together with fugitive tracts upon the stage, particularly those issued during the Jeremy Collier controversy; reprints of early mysteries and miracle plays in English and French, Spanish autos sacramentales, and representative works of the German, Spanish, and Italian dramatists. In history will be found early English chronicles, French memoirs, tracts printed during the French revolution of 1789, with works upon the discovery and settlement of America. Among books of voyages and travels are the collections of Harris and Hakluyt, a fine copy of De Bry's voyages. Of poetry there are first editions of many separate poems by English poets, their complete works, and the standard collections, the works of the classic poets of France in fine editions, with many examples of the early French and Provençal poets. In the classical portion, the Greek and Latin authors appear in the best critical editions attainable when the collection was made. Many examples of fine typography, of exquisite illustrations, and of tasteful as well as of quaint bindings give a distinctive character to the collection.

Catalogue Department.

Mr. Whitney, the chief of the Catalogue Department, reports that during the past year 37,028 volumes and pamphlets have been catalogued [25,098 volumes, 8,396 pamphlets, 2,451 parts of volumes, 1,083 Congressional documents]. Of these, 7,929 volumes were sent to the branch libraries. Ninety-six thousand four hundred and seventy-nine cards have been added to the various card catalogues. Satisfactory progress has been made in preparing special

card catalogues at the branch libraries for the use of the public. For this purpose 35,929 cards have been copied, mostly by the officers at these libraries, during the past eighteen months.

The completion of the catalogue of the miscellaneous portion of the Barton collection by Mr. J. F. Carret, assisted by Mr. Arthur M. Knapp, has already been mentioned. Mr. Griffin's Index of articles on American local history contained in historical collections, which has been issued serially in numbers of the "Bulletin," will soon be published in a separate volume. A Supplementary printed catalogue of the East Boston branch library is nearly ready for the press. The Bulletins of new books have been printed as usual, and the Index of Congressional documents has been continued.

Mr. William H. Foster died November 2, 1888, after a faithful service of nearly thirty years in this library. The catalogues of the Lower Hall and branch libraries give proof of his painstaking and accurate work. His uncompleted work of a historical catalogue of the Lower Hall has been taken up and will be carried forward by the regular force of the department.

THE ALCOVES.

The custodian of the shelves, Mr. Griffin, has been driven to many expedients for some years past to find room for new accessions to the Library; and when it became apparent that relief in the new building would be available in not less than three years, it became necessary to resort to radical measures, which have been approved.

It is proposed to transfer the Patent Library to the Fine Art Room, and shelve the present Patent Room for Bates Hall books; to make use of the gallery of the Lower Hall, now occupied by the pamphlets, and to place a book-stack in the room over the Lower Hall delivery room, used for the storage of duplicate periodicals. To make practicable the use of this gallery it becomes necessary to arrange for the pamphlets, and, to accomplish this, the custodian recommends that the practice of making up pamphlet volumes be abandoned, and that each pamphlet should have a separate binding, so as to obviate the necessity of keeping the collection until a sufficient number of a certain subject had been gathered, and he gives it as his opinion that the additions to the library for the next two or three years will be provided for at a comparatively small expense, and with the least interruption of the scheme of classification. Of course

this will delay the delivery of books called for, owing to the remoteness of the above-mentioned rooms. The appropriation of the Fine Art Room for the Patent Library may interfere somewhat with the use of that room by ladies, but it is hoped that the inconvenience will not prove serious. The transfer of the newspapers in the work-room to some other locality, and the use of that room for the Bowditch collection, may become necessary, but there would be great difficulty in providing another convenient place for them. The sections most pressed for space are those devoted to American, English, and Oriental history, social science, and the natural sciences. The late additions of American and English works already occupy alcoves originally assigned to other subjects, but so arranged that when transferred to the new building they may be placed in their proper position, with the main part of the works on their respective subjects. These and the prospective disarrangements of the books, on account of the insufficient room in the present building, will cause some difficulty in the prompt delivery of books, but the effort will be made to reduce the necessary delay to the smallest limit.

CIRCULATION.

The highest circulation of the whole Library was in the library year 1877–8, when it reached the number of 1,183,-931, and the lowest for the year 1887, when it fell off to 934,593, — a loss of 249,398 volumes. The circulation of Bates Hall, on the other hand, has increased, in the same period, from 146,996 to 200,053. These figures show that the loss has been in the popular part of the Library, and, in general terms, may be accounted for in the policy of the Trustees of not replacing a class of literature which fell below what seemed to them the proper standard for a public library. This seems to be justified by the increase of the circulation during the last year, in both departments of the Library, of 79,254, as appears from the following figures : —

	Whole Number.	Bates Hall.	Popular Departments.
1888	1,013,847	228,524	785,273
1887	934,593	200,053	734,540
Increase . . .	79,254	28,471	50,733

The whole loss from 1877–8 has not yet been made up, but at the rate of increase for the last library year (which has been continued since the date and the writing of this report), it will soon be, and the standard of books circulated kept up.

In connection with this subject I call attention to what seems to me a very encouraging fact, viz., the increased hall-use of books reported from nearly all the branches, as well as in the Central Library. This indicates a growing disposition, among young people especially, to give less attention to reading which is merely attractive, and more to consulting encyclopædias, dictionaries, and books of reference. The Trustees must look with great satisfaction upon every fact which indicates a disposition on the part of the patrons of the Library to make original investigations.

REGISTRATION.

May 1, 1886, the Trustees directed a new registration (being the fourth) of the borrowers of books from the Library. This had become necessary from the crowded state of the cases, which would be relieved by the removal of all slips of those who have in any way lost the privileges of the Library, since the beginning of the last registration, eighteen years ago. The work has gone on as rapidly as the nature of it allows, but not without some embarrassment. There is a considerable number of persons who object to re-registration; some on the ground that it gives what seems to them unnecessary trouble, and others because an examination of the record shows unpaid fines of long standing. It has been found impracticable to devise any scheme which will protect the Library from impositions by parties not entitled to its use, without at the same time giving annoyance to those who are; but the registration clerk is directed to make it as easy as possible for all to comply with the rules established by the Trustees.

The following table shows the results of the new registration to Dec. 31, 1888, and the figures represent the actual number of those availing themselves of the privilege of taking books from the Library on their own cards: —

Central department	26,482
Brighton	958
Charlestown	3,113
Dorchester	3,451
East Boston	3,301
Jamaica Plain	2,505
Roxbury	4,217
South Boston	5,038
South End	4,035
Total	53,100

Branch Libraries.

The reports of the branch librarians, as well as the results of their work, show activity and devotion to the service. In all there has been an increase of circulation over that of the last year, and, what is even more gratifying, an increase of the hall use of books. This indicates that young people are forming the habit of studying subjects for themselves in what may be called original sources of information. This often relates to their school-work and supplements it.

In connection with this, I ask the special attention of the Trustees to the recommendation of the Examining Committee on the subject of the coöperation of the Library with the public schools.

Monthly meetings of the branch librarians at the Central Library, adopted in 1887, continue, and with marked advantage to the service. At these meetings, points of library economy and policy are considered, and whatever has been found to be useful to one is made known to all.

MELLEN CHAMBERLAIN,
Librarian.

December 31, 1888.

APPENDIXES

TO THE

LIBRARIAN'S REPORT.

1888.

LIST OF APPENDIXES.

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APPENDIX I.

EXTENT OF THE LIBRARY BY YEARS.

	Years.	Total volumes in the Libraries.	Pamphlets added from the beginning.		Years.	Total volumes in the Libraries.	Pamphlets added from the beginning.
1	1852–53	9,688	961	20	1871–72	192,[illegible]8	100,383
2	1853–54	16,221	3,950	21	1872–73	209,456	112,153
3	1854–55	22,617	6,507	22	1873–74	260,550	[illegible]4,628
4	1855–56	28,080	12,386	23	1874–75	276,918	150,9[illegible]
5	1856–57	34,896	16,053	24	1875–76	297,873	181,653
6	1857–58	70,851	17,938	25	1876–77	312,010	196,958
7	1858–59	78,043	19,255	26	1877–78	345,734	212,414
8	1859–60	85,031	20,707	27	1878–79	360,963	227,010
9	1860–61	97,386	27,381	28	1879–80	377,225	236,534
10	1861–62	105,034	28,874	29	1880–81	390,982	250,495
11	1862–63	110,563	31,043	30	1881–82	404,221	261,056
12	1863–64	116,934	31,837	31	1882–83	422,116	275,425
13	1864–65	123,016	32,553	32	1883–84	438,594	292,793
14	1865–66	130,678	36,566	33	1884–85	453,947	308,242
15	1866–67	136,080	44,443	34	1885	460,993	319,778
16	1867–68	144,092	47,254	35	1886	479,421	335,017
17	1868–69	152,796	61,177	36	1887	492,956	343,931
18	1869–70	160,573	74,770	37	1888	505,872	354,256
19	1870–71	179,250	89,746				

NOTE. — The aggregate of pamphlets "added from the beginning" includes many since bound, singly or in groups (which are now counted among volumes), and a very large number of duplicates which are thrown out and put among the pamphlets held for exchange.

VOLUMES IN LIBRARY AND BRANCHES, DEC. 31, 1888.

Central Library.	Bates Hall	303,696	East Boston	12,495
	Newspaper room	4,202	South Boston	12,814
	Duplicate room	15,903	Charlestown	27,016
	Lower Hall	44,194	Brighton	13,878
	Total, Central Library	367,995	Dorchester	14,760
Roxbury Branch.	Fellowes Athenæum	15,068	South-End	10,459
	City part	15,556	Jamaica Plain	11,135
	Total, Roxbury Branch	30,624	West Roxbury delivery	3,297
			North-End	1,399

APPENDIX II.

YEARLY INCREASE OF THE WHOLE LIBRARY BY PURCHASE AND BY GIFT.

NOTICE. — The increase of volumes is not the sum of those added by gift and purchase, etc., because lost and condemned books are deducted.

YEARS.	INCREASE.		GIFTS.		Purchases, including those charged to funds and added by exchange.		Fellowes Athenæum.[2]	Givers, excluding anonymous.
	Vols.	Pamph.	Vols.	Pamph.	Vols.	Pamph.[1]	Vols.	
1852–81	395,177	251,538	143,745	178,866	250,474	67,974	7,143	12,583
1881–82	13,239	10,561	5,291	8,773	15,986	2,068	745	520
1882–83	17,895	14,369	5,340	11,844	16,222	2,525	522	575
1883–84	16,478	17,368	3,815	16,203	18,392	1,165	531	778
1884–85	15,353	15,449	2,975	10,831	17,005	4,618	457	899
1885 (eight months) .	7,046	11,536	2,518	10,690	6,749	663	231	663
1886	18,428	15,239	4,105	12,500	15,512	2,740	4,789	922
1887	18,535	8,914	3,285	8,473	15,627	441	349	980
1888	12,916	9,825	3,192	9,166	14,760	659	424	1,065

[1] Includes pamphlets added both by purchase and exchange, as taken from the Accession catalogue.

[2] Included in previous columns. The volumes are not the property of the Public Library, but form a part of the Roxbury branch, by agreement.

Details for the years 1852–81 can be found in Appendix II. to the report for 1881.

APPENDIX III.

VOLUMES IN THE SPECIAL COLLECTIONS OF BATES HALL.

	1879	1880	1881	1882	1883	1884	1885	1886 Dec. 31.	1886	1887	1888
Patent library . .	2,897	3,003	3,066	3,142	3,259	3,382	3,478	3,513	3,641	3,796	3,965
Bowditch library[1]	3,043	3,060	3,152	3,224	3,456	3,701	3,854	3,933	4,510	4,706	4,935
Parker library[1] .	12,309	12,322	12,337	12,363	13,952	13,971	14,024	14,057	14,069	14,077	14,104
Prince library . .	2,037	2,159	2,230	2,274	2,327	2,397	2,510	2,581	2,706	2,775	2,824
Ticknor library .	5,354	5,432	5,454	5,463	5,507	5,544	5,724	5,731	5,764	5,790	5,877
Barton library . .	14,210	14,301	14,360	13,487	13,610	13,610	13,642	13,652	13,800	13,841	13,755
Franklin library .	. . .	. . .	202	240	292	357	378	382	392	403	416
Thayer library . .	. . .	. . .	. . .	893	920	1,085	1,123	1,175	1,217	1,280	1,368

[1] See Appendix VII.

APPENDIX IV.

VOLUMES LOCATED IN THE LOWER HALL.

	1879	1880	1881	1882	1883	1884	1885	May–Dec. 1885	1886	1887	1888
Reported the preceding year	35,862	36,116	36,505	37,717	37,186	38,164	39,519	40,544	40,911	41,777	43,320
Added during the year	2,339	2,483	2,376	2,576	2,378	2,716	2,099	737	1,728	2,523	2,355
Total	38,201	38,599	38,881	40,293	39,564	40,880	41,618	41,281	42,639	44,300	45,675
Books transferred to Bates Hall	12	14	5	3	7	4	29	26	30	7	54
Books transferred to Branches and Duplicate-room	11	297	1	606	.....	4	.....	1	....	....	....
Condemned during the year	2,062	1,783	1,153	2,498	1,393	1,353	1,045	343	832	973	1,427
Total left	36,116	36,505	37,717	37,186	38,164	39,519	40,544	40,911	41,777	43,320	44,194

APPENDIX V.

INCREASE OF THE SEVERAL DEPARTMENTS.

		1884	1885	1885 (8 mos.)	1886	1887	1888
Bates Hall.	Gain in books	11,216	10,230	4,877	9,733	8,623	9,841
	Condemned and transferred	52	15	6	12	22	155
	Net gain	11,162	10,215	4,871	9,721	8,601	9,686
Lower Hall.	Gain in books	2,716	2,099	737	1,728	2,523	2,355
	Condemned and transferred	1,361	1,074	370	862	980	1,481
	Net gain	1,355	1,025	367	866	1,543	874
Newspaper Room.	Gain in books	55	258	11	158	70	47
	Less loss	....	....	....	....	....	....
	Net gain	55	258	11	158	70	47
Duplicate Room.	Gain by addition	1,340	420	651	1,026	892	828
	Less loss by exchanges, etc.	528	211	274	1,095	349	880
	Net gain	812	209	377	....	443	....
	Loss	....	....	....	59	....	52
East Boston branch.	Gain in books	669	585	233	567	459	403
	Condemned and lost	383	288	148	331	301	233
	Net gain	286	297	85	236	158	170
South Boston branch.	Gain in books	1,105	935	520	1,052	951	859
	Condemned and lost	659	537	408	749	641	575
	Net gain	446	398	112	303	310	284
Roxbury Branch.	Gain in city part	976	908	495	820	886	913
	Condemned and lost	428	540	373	458	624	633
	Net gain	548	368	122	362	262	280
	Fellowes Athenæum. (Net gain.)	531	447	209	4,748	358	390
	Total gain	1,079	815	331	5,110	620	670

APPENDIX V. — *Concluded.*

		1884	1885	1885 (8 mos.)	1886	1887	1888
Charlestown branch.	Gain in books	1,999	1,285	549	1,352	1,223	496
	Condemned and lost	1,931	513	206	672	780	351
	Net gain	*loss 192	772	343	680	443	145
Brighton branch.	Gain in books	262	142	88	251	262	181
	Condemned and lost	98	60	24	65	116	135
	Net gain	164	82	64	186	146	46
Dorchester branch.	Gain in books	961	1,120	475	908	988	957
	Condemned and lost	402	664	199	318	442	534
	Net gain	559	456	276	590	546	423
Jamaica Plain branch.	Gain in books	559	569	268	626	564	590
	Condemned and lost	119	124	101	271	147	255
	Net gain	440	445	167	355	417	335
South-End branch.	Gain in books	386	400	252	393	362	538
	Condemned and lost	291	441	232	419	158	278
	Net gain	95	loss 41	20	loss 26	204	260
Total increase.	Bates Hall gain	11,162	10,215	4,871	9,721	8,601	9,686
	Lower Hall gain	1,355	1,025	367	866	1,543	874
	Newspaper-room gain	55	258	11	158	70	47
	Duplicate-room gain	812	209	377	loss 59	443	loss 52
	East Boston branch gain	286	297	85	236	158	170
	South Boston branch gain	446	398	112	303	310	284
	Roxbury branch gain	548	368	122	362	262	280
	Fellowes Athenæum gain	531	447	209	4,748	358	390
	Charlestown branch gain	*loss 192	772	343	680	443	145
	Brighton branch gain	164	82	64	186	146	46
	Dorchester branch gain	559	456	276	590	546	423
	Jamaica Plain branch gain	440	445	167	355	417	335
	South-End branch gain	95	loss 41	20	loss 26	204	260
	West Roxbury branch gain	74	11	10	13	25	20
	North-End branch gain	143	411	12	295	9	8
	Total gain	16,478	15,353	7,046	18,428	13,535	12,916

*This excessive loss at Charlestown is required to correct a mistake of some years' standing in the aggregate number of volumes.

APPENDIX VI.

INCREASE FROM NEWLY PUBLISHED BOOKS.

	1879	1880	1881	1882	1883	1884	1885	1885 (8 mos.)	1886	1887	1888
English books with British imprint	1,781	1,555	1,841	2,091	2,058	2,113	2,100	875	1,676	2,278	2,199
English books with American imprint	5,295	5,637	4,346	4,856	4,755	4,683	4,438	2,067	5,099	4,931	4,622
English books with Continental imprint	233	238	186	235	232	265	200	75	1	1	3
Foreign books	1,372	1,399	1,245	1,411	1,427	1,655	2,008	546	1,563	1,597	1,517
Total	8,681	8,829	7,618	8,593	8,472	8,716	8,746	3,563	8,339	8,807	8,341

APPENDIX VII.

BATES HALL CLASSIFICATIONS.

(Representing books located only.)

Class No.	Classes.	General Library.			Special Libraries.								Total, including special libraries.
					1858	1861	1866	1871	1873	1875	1880		
		Located 1888.	Condemned and transferred. Deducted.	Total in general library Jan. 1, 1888.	Bowditch library.	Parker library.	Prince library.	Ticknor library.	Barton library.*	Thayer library.	Franklin library.	Patent library.	
I.	Cyclopædias, etc.	39	. . . . .	1,832	245	321	6	. . . .	21	. . . .	. . . .	. . . .	2,425
II.	Bibliography and literary history	301	1	8,007	35	615	5	278	689	1	7	. . . .	9,637
III.	General history, biography, travel, and geography	316	1	9,135	17	706	54	33	135	71	. . . .	. . . .	10,151
IV.	American history, geography, biography, travel, and polite literature	1,342	9	37,494	107	1,175	1,169	351	953	93	321	389	42,052
V.	English history, etc.	1,388	. . . . .	30,278	77	858	120	21	3,202	663	14	3,200	38,433
VI.	French history, etc.	516	2	16,295	60	520	7	57	2,469	219	6	319	19,952
VII.	Italian history, etc.	220	1	8,956	11	326	2	31	337	48	. . . .	3	9,714
VIII.	German history, etc.	327	4	10,572	9	1,421	8	26	254	41	. . . .	40	12,371
IX.	Greek, Latin, and philology	223	. . . . .	6,596	9	1,181	196	132	617	15	3	. . . .	8,749
X.	Spanish and Portuguese history and literature	83	. . . . .	1,656	22	95	. . . .	3,917	200	14	. . . .	. . . .	5,904
XI.	Other history, geography, biography, travel, and literature	393	. . . . .	8,702	2	399	1	3	214	7	. . . .	10	9,338
XII.	Periodicals and transactions	720	. . . . .	22,136	1,245	782	5	258	471	23	. . . .	. . . .	24,920
XIII.	Theology, ecclesiastical history, etc.	717	3	22,893	147	3,492	1,119	381	285	40	10	. . . .	28,367
XIV.	Metaphysics and social science	348	1	10,330	6	1,360	52	120	130	5	27	. . . .	12,030
XV.	Jurisprudence	229	3	5,384	3	307	13	60	28	. . . .	. . . .	4	5,799
XVI.	Political economy	219	3	3,580	65	98	. . . .	24	17	. . . .	. . . .	. . . .	3,784
XVII.	Medical science	317	. . . . .	14,043	3	75	23	5	26	. . . .	3	. . . .	14,178
XVIII.	Natural history and science	396	1	9,582	15	170	1	31	89	2	. . . .	. . . .	9,890
XIX.	Mathematics and physical science	505	1	11,663	2,839	136	24	63	47	1	19	. . . .	14,792
XX.	Useful arts	261	3	6,892	5	13	. . . .	31	16	. . . .	4	. . . .	6,961
XXI.	Fine arts	285	1	8,300	. . . .	54	1	13	43	114	. . . .	. . . .	8,525
XXII.	Bound volumes of miscellaneous pamphlets	. . . .	1	467	13	. . . . .	. . . .	. . . .	73	. . . .	. . . .	. . . .	553
XXIII.	Bound volumes of manuscripts	. . . .	. . . . .	81	. . . . .	. . . .	18	42	88	. . . .	2	. . . .	231
XXIV.	Shakespeare	. . . .	. . . . .	. . . . .	. . . . .	. . . .	. . . .	. . . .	3,351	11	. . . .	. . . .	3,362
XXV.	Books for the blind	. . . .	. . . . .	354	. . . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	354
	Totals	9,145	35	255,228	4,935	14,104	2,824	5,877	13,755	1,368	416	3,965	302,472

Explanation. — Class III. includes general history, etc., when embracing several countries, and collected works of historians.

Class IV. includes the collected works of American writers, and what of American literature is sometimes termed polygraphy.

Classes V., VI., VII., and VIII. have the same scope for the respective countries that Class IV. has for America. Class VIII. includes also Belgium, the Netherlands, Switzerland, and the Scandinavian nations.

Class XIV. includes political science and ethics, applied and unapplied, education, phrenology, etc.

Class XIX. includes mechanics, military and naval arts, agriculture, domestic arts, etc.

Class XXIV. does not include the Shakespeare collection of the general library.

The subdivisions of classes are kept in ranges by themselves, so that for purposes of enumeration or learning percentage of use, it is practicable at any time to get exact figures upon the subdivisions; as also upon such points as biography, travel, and voyages, etc., by summing the results of the ranges devoted to them in the several alcoves.

Note. — The dates given in the special libraries column show the year when they were acquired by the library.

* Includes all books in room G, — 12,108 of them belonging to the Barton library, as originally shelved there.

APPENDIX VIII.

LOWER HALL CLASSIFICATIONS.

CLASSES.	1887.	1888.				To be deducted.		Total in L. H. Dec. 31, 1888.
	Total Dec. 31.	New books added.	Duplicates added.	Condemned books replaced.	Total added.	Transferred to B.H. & Duplicate room.	Condemned.	
Theology, moral and intellectual science, etc.	2,144	27	2	0	29	. .	6	2,167
Jurisprudence and political science	492	18	3	1	22	. .	3	511
Medicine, mathematics, physics, or natural science	3,043	66	9	9	84	. .	16	3,111
Useful and fine arts, military and naval science	1,148	19	0	4	23	. .	4	1,167
American history and politics	1,404	48	27	11	86	. .	21	1,469
Foreign history and politics	1,739	31	5	7	43	. .	13	1,769
Poetry, drama, oratory, rhetoric	3,651	76	7	17	100	1	39	3,711
English prose fiction, including juvenile fiction and other juvenile books	15,723	392	343	816	1,551	. .	1,148	16,126
Biography	3,276	68	4	7	79	36	25	3,294
Travels	2,800	65	17	15	97	7	26	2,864
Libraries, collections, periodicals, etc.*	4,335	77	57	24	158	10	75	4,408
German books	1,730	32	. .	5	37	. .	31	1,736
Italian books	155	. . .	. .	. . .	. . .	. .	0	155
French books	1,243	18	4	6	28	. .	19	1,252
Spanish books	7	. . .	. .	. . .	. . .	. .	0	7
Books of reference	430	18	. .	. . .	18	. .	1	447
Extent of L. H. collection	43,320	955	478	922	2,355	54	1,427	44,194

Reported last year 43,320

Gain in 1888 874

*This class, embracing sets like Bohn's "Libraries," etc., includes many books, of course, which, in a minute classification, would have been divided among all the previous heads of this table.

NOTE. — The column of "Condemned books replaced" includes books condemned in previous years as well as in the year just ended. The column "Total added" shows the number of volumes as put upon the shelves, counting as one those bound two volumes in one, etc.

APPENDIX IX.

GIFTS, JANUARY 1, 1888, TO DECEMBER 31, 1888.

Givers (excluding anonymous)	1,065
Volumes	3,192
Pamphlets	9,166

GIVERS.	Vols.	Pphs.
Abbott, *Mrs.* Edward, *Cambridge*	1	
Actors' Fund of America		3
Adams, Charles Kendall, *Ithaca, N. Y.*		1
Adams, D. W., *Auburn, N. Y.*		1
Adams, Edward F.	6	
Adams Nervine Asylum		1
Agricultural and Mechanical College of Alabama, *Auburn, Ala.*		2
Agricultural Experiment Station, *Auburn, Ala.*		1
Ainsworth, *Rev.* Israel, *Peabody*		1
Alabama, Department of Agriculture		7
Alabama State Bar Association, *Montgomery, Ala.*	1	1
Alajajian, *Rev.* H. S.		1
Albany Law School, *Albany, N. Y.*		1
Albèri, *Signorina* Giulia, *Florence, Italy*	1	
Alpha Delta Phi, Amherst Chapter, Committee	1	
Alumni Association of the Philadelphia College of Pharmacy, *Philadelphia, Pa.*		1
Alvord, *Rev.* Frederick, and Gridley, *Miss* Ida R., *Canton Centre, Conn.*	1	
American Academy of Arts and Sciences	1	1
American Antiquarian Society, *Worcester*	1	24
American Association for the Advancement of Science	1	
American Bar Association	1	
American Bible Society, *New York City*		1
American Board of Commissioners for Foreign Missions,		4
American Colonization Society, *Washington, D. C.*		3
American Congregational Association		1
American Copyright League		1
American Federation of Labor, *New York City*		1
American Geographical Society, *New York City*	1	
American Home Missionary Society		3
American Institute of Homœopathy	1	
American Institute of Mining Engineers, *New York City*	2	
American Iron and Steel Association, *Philadelphia, Pa.*	1	4
American New Church Tract and Publication Society, *Philadelphia, Pa.*		2
American Numismatic and Archæological Society, *New York City*		3
American Otological Society		3
American Peace Society		2
American Pharmaceutical Association	1	

GIVERS.	Vols.	Pphs.
American Philosophical Society, *Philadelphia, Pa.*	1	
American Sabbath Tract Society, *Alfred, N. Y.*	2	
American Society of Civil Engineers, *New York City*	4	7
American Unitarian Association		1
American Veterinary College, *New York City*		1
Ames, John N., *Chelsea*		1
Ames, Paul K., and Frost, T. Gold, *New York City*		1
Ames Free Library, *North Easton*		4
Amherst College, *Amherst*		4
Ancient and Honorable Artillery Company	2 medals	
Anderson, Rufus, *D.D*, Heirs of	55	
Andover Theological Seminary, *Andover*		1
Anne Arundel County Historical Society, *Annapolis, Md.*	1	
Anonymous	127	457
Appleton, Nathan	1	
Apprentices' Library, *New York City*	1	3
Apprentices' Library Company, *Philadelphia, Pa.*		1
Architectural League of New York, *New York City*		1
Argentine Republic, Consulate in Boston		3
——— President, *Buenos Aires*		1
Arnold, Howard P.	16	
Arnold Arboretum		1
Association for the Advancement of Women		7
Astor Library, *New York City*	1	1
Avery, Elroy N., *Cleveland, Ohio*	1	2
Ayer, J. C., & Co., *Lowell*	2	1
Badlam, Stephen, Family of	1 photograph	
Bagg, M. M., *Utica, N. Y.*		1
Bain, James, *jr., Toronto, Canada*		1
Baker University, *Baldwin, Kan.*		1
Baldwin, William H.	3	
Bangor, *Me.*, Public Library		1
Barbour, Edmund D.	1	
Barnard, James M.	40	99
Barrett, Joseph Hartwell, *Loveland, Ohio*		2
Barrett, William, *St. Paul, Minn.*	1	
Bartol, Cyrus A., *D.D.*	1	
Batchellor, A. S., *Littleton, N.H.*		6
Battell, P.		2
Beacon Publishing Company	52 newspapers	
Beardsley Library, *West Winsted, Conn.*		3
Bee, H. P., *Austin, Texas*	1	
Beebe Town Library, *Wakefield*		2
Belfast, *Me.*, Free Library		1
Bell, Alexander Graham, *Washington, D.C.*		1
Bell, Charles H., *Exeter, N.H.*	1	
Beloit College, *Beloit, Wis.*		1
Bender, Prosper, *M.D.*		15
Berea College, *Berea, Ky.*		1
Berkshire Athenæum, *Pittsfield*		2
Berry, Ira, *Portland, Me.*		5
Bibliothèque Nationale, *Paris, France*	1	
Biewend, *Rev.* Adolf		1
Bigelow, *Mrs.* Horatio	1	
Bigelow Free Public Library, *Clinton*		1
Birchard Library, *Fremont, Ohio*		2
Birmingham, *England*, Borough of	1	
——— Free Libraries		1
Bisbee, *Rev.* M.D., *Hanover, N.H.*	1	
Bjoerkman, G. A., *M.D.*	1	

GIVERS.	Vols.	Pphs.
Blaisdell, Frank C.		2
Blinn, Henry C., *Canterbury, N.H.*	1	
Blodgett, Albert N., *M.D., Philadelphia, Pa.*	2	
Blumenberg & Floersheim, *New York City*	1	
Bolton, Charles K.	1	
Bolton, H. Carrington, *New York City*		6
Bolton, *England.* Public Library		1
Bootle-cum-Linacre, *England.* Public Library		1
Boston, City of	129	16
——— Board of Health		1
——— Board of Registrars of Voters	1	
——— City Auditor	7	
——— City Clerk	5	1
——— City Hospital	1	
——— Inspector of Milk and Vinegar	1	
——— Lunatic Hospital		1
——— Overseers of the Poor	1	
——— Park Commissioners		1
——— Public Latin School		1
——— School Committee	25	4
——— Water Board	5	
Boston Chamber of Commerce	2	
Boston Children's Aid Society		2
Boston Children's Friend Society		2
Boston College		1
Boston Fatherless and Widows' Society		1
Boston Gas Light Company	14	
Boston Journal Company	1	
Boston Museum	1	
Boston North End Mission		1
Boston Port and Seamen's Aid Society		1
Boston Provident Association		6
Boston Society of Civil Engineers	2	
Boston Society of Natural History		6
Boston South Baptist Association		7
Boston University		3
Boston Young Men's Christian Association		8
Bostonian Society	1	2
Bosworth, Charles H., *Wakefield*		10
Bourinot, John G., *Ottawa, Canada*	1	
Bourke, John G., *Washington, D.C.*		1
Bowditch, Henry I., *M.D.*	5	1
Bowditch, J. Ingersoll		110
Bowdoin College, *Brunswick, Me.*	1	116
Bowman, Selwyn Z., *Somerville*	2	
Bradlee, *Rev.* Caleb D., 1 portrait, a lot of broadsides, cards, and newspapers	38	1018
Bragg, Henry W.		17
Branner, John C., *Bloomington, Ind.*		2
Brewer, Daniel C.	1	
Bridgeport, *Conn.* Public Library		2
Briggs, M. A., *Shaker Village, N.H.*	1	
Brigham, William T. 315 newspapers	2	21
Brinton, Daniel G., *M.D., Media, Pa.*		6
Brockton, City of		1
Brookline. Public Library		1
Brooklyn Library, *Brooklyn, N.Y.*		1
Brooks, Frederick		1
Brooks, *Rev.* William H., *Hanover*		1
Brown, Alexander, *Norwood, Va.*		1

GIVERS.	Vols.	Pphs.
Brown, *Mrs.* Caroline M., *Cambridge*		2
Brown, Francis, *D.D.*, *New York City*	1	
Brown, Francis H., *M.D.*	1	74
Brown, *Mrs.* J. Crosby, *New York City*	1	
Brown, J. Willard, *Cambridge* . . 5 broadsides	1	3
Brown, Leonard, *Des Moines, Iowa*		1
Brown University, *Providence, R.I.*		1
Browne, *Miss* Alice		2
Brymner, Douglas, *Ottawa, Canada*	2	
Buck, John H., *New York City*	1	
Buel, *Mrs.* Caroline B., *Chicago, Ill.*	1	
Buffalo Historical Society, *Buffalo, N.Y.*		1
Buffalo Library, *Buffalo, N.Y.*		1
Burbank, Charles H., *Lowell*		4
Burgher, J. C., *M.D.*, *Pittsburgh, Pa.*	1	
Burrage, Henry S., *D.D.*, *Portland, Me.*		2
Butler, George, *New York City*		2
Byram, E. R.	2	
Caldwell, Augustine, *Ipswich* . . . 3 broadsides		2
California. Bureau of Labor Statistics	1	
——— State Mining Bureau		2
California Academy of Sciences, *San Francisco, Cal.*	1	1
Cambridge University Library, *Cambridge, England*		1
Canada. Geological and Natural History Survey, 7 maps	3	2
Canfield, Thomas H., *Burlington, Vt.*		1
Capen, John		1
Carret, José F.	1	2
Carrington, *Gen.* Henry B., *U.S.A.*, *Hyde Park*	1	1
Cartée, *Mrs.* Susan Farley, and Cartée, *Miss* Elizabeth Farley . . . 1 portrait		
Carter, George T., *Pittsburg, Pa.*		2
Cecil, G., & C. P., *Danville, Ky.*		1
Chamberlain, Mellen	5	
Chamberlin, Edwin M.		2
Chandler, Horace P.		283
Chandler, S. C., *Cambridge*	1	
Chaney, Henry A., *Detroit, Mich.*	1	
Channing, Walter, *M.D.*, *Brookline*		1
Chaplin, Heman W.	6	
Chapman, Alfred F.		3
Charlestown Free Dispensary and Hospital		4
Chauncy Hall School	3	
Cheever, *Rev.* Henry T., *Worcester*	1	
Chelsea, City of	1	
——— Public Library		2
Chester, William F.		1
Chicago, *Ill.* Department of Public Works	3	
——— Public Library		2
Chicago Board of Trade, *Chicago, Ill.*	6	
Chicago Historical Society, *Chicago, Ill.*		2
Chicopee. Public Library		1
Child, Francis J., *Cambridge*	9	45
Chili. Minister of the Interior	1	
Christern, F. W., *New York City*	2	
Christian Statesman, *Philadelphia, Pa.*		2
Church Home for Orphan and Destitute Children		1
Cincinnati, *Ohio.* Board of Education	1	
——— Public Library	2	3
——— Superintendent of Public Schools	1	
Cincinnati, *Ohio*, Chamber of Commerce	1	

GIVERS.	Vols.	Pphs.
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Clarke & Carruth		1
Clay, Cassius M., *White Hall, Ky.*	1	
Clement, A. J., *Wilmington, Del.*	1	
Cleveland, *Ohio.* Public Library		1
Clyne, Norval, *Aberdeen, Scotland*	1	
Colby University, *Waterville, Me.*	1	8
Cole, Frank T., *Columbus, Ohio*	1	
Coles, *Mrs.* . 3 photographs		
Coles, Abraham, *M.D., Newark, N.J.*	1	
Collar, William C.		1
College of Physicians and Surgeons, *New York City*	1	1
College of Physicians, *Philadelphia, Pa.*	1	
Collins, Patrick A.	67	
Columbia College, *New York City*		5
Commercial Club		5
Committee on the Banquet given by the Learned Societies of Philadelphia in Commemoration of the Framing and Signing of the Constitution	1	
Committee on the Memorial Service for William S. Gardner, *Lowell*	1	
Concord. Public Library		1
Concord, *N.H.*, City of	1	
Congregational Sunday School and Publishing Society		14
Connable, E. J., *Jackson, Mich.* . 1 chart		
Connecticut. Board of Health	1	
——— Bureau of Labor Statistics	1	
——— Commissioners of Shell Fisheries		1
——— Fish Commissioners		1
——— Secretary of State	1	
Connecticut Academy of Arts and Sciences, *New Haven, Conn.*	1	
Connecticut Agricultural Experiment Station, *New Haven, Conn.*		1
Cooke, John P.	1	3
Coolidge, T. Jefferson	1	
Cooper Union, *New York City*		2
Co-operative Publishing Company, *Princeton*		1
Corliss, George, *Philadelphia, Pa.*		2
Cornell University, *Ithaca, N.Y.*		9
Corning, Charles R., *Concord, N.H.*		1
Cotting, Benjamin E., *M.D.*	2	
Crawford, Thomas H., *Portland, Or.*		1
Crocker, George G.		400
Crook, George F.		2
Crosby, Ernest H., *New York City*	1	1
Crosby, John L., *Bangor, Me.*	3	74
Crunden, Frederick M., *St. Louis, Mo.*		1
Culin, Stewart, *Philadelphia, Pa.*	1	
Cumberland Association, *Portland, Me.*	1	
Curtis, *Mrs.* Henry, Estate of	135	178
Cutter, Abram E.	28	
Da Costa, Charles W., *Jacksonville, Fla.*	1	
Da Costa, J. M., *Philadelphia, Pa.*		1
Dall, William H., *Washington, D.C.*		1
Dana, Richard H. . 6 broadsides		5
Danforth, *Miss* Mary S.	49	6
Dante Society, *Cambridge*		1
Darling, Charles W., *Utica, N.Y.* . 1 portrait	1	

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Davis, James C.		1
Davis, N. S., *jr., M.D., Chicago, Ill.*		1
Day, John W., *Topeka, Kan.*		3
Dayton, *Ohio.* Board of Education	1	
——— Public Library	1	
Deane, Charles, *Cambridge*		2
De Mar, J. A.		1
Denison University, *Granville, Ohio*		1
Depew, Chauncey M., *New York City*	3	19
De Peyster, *Gen.* J. Watts, *New York City*		4
Detroit, *Mich.* Public Library		1
Detroit, *Mich.*, Board of Trade		1
Devens, Charles, *Worcester*		1
Dickerman, *Rev.* Lysander		16
Dixwell, *Miss* Caroline C. 17 maps	11	
Dixwell, *Mrs.* John J., Heirs of	274	148
Dodd, B. L., *M.D., Orange, N.J.*	1	
Dodge, James H.		1
Doliber, Thomas	8	250
Domestic Monthly, *New York City*	3	
Doncaster, *England.* Public Library		6
Dorchester, *Rev.* Daniel		10
Dorr, *Miss* Caroline 35 maps, a lot of newspapers		6
Dorr, George B.	31	5
Dover, *N.H.* Public Library		4
Draper, George, & Sons, *Hopedale*		4
Draper, Joseph, *M.D., Brattleborough, Vt.*	1	5
Drowne, T. Stafford, *D.D., Flatbush, N.Y.*		1
Drummond, Josiah H., *Portland, Me.*		1
Dubbs, Joseph H., *D.D., Lancaster, Pa.*	1	
Dubuque, Hugo A., *Fall River*	1	
Duren, Ethanthan F., *Bangor, Me.*		1
Dwight, Thomas, *M.D.*		1
Dyer, *Lieut.* George L., *U.S.N.*	1	
Earwaker, J. P., *Pensarn, Abergele, North Wales*	6	
Eaton, Amasa M., *Providence, R.I.*		2
Eaton, Charles H.	1	1
Eaton, Dorman B., *New York City*	1	
Eaton, *Rev.* W. H.		1
Edes, Henry H. a lot of broadsides and cards		165
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Elisha Mitchell Scientific Society, *Chapel Hill, N.C.*		3
Ellis, George E., *D.D.*		2
Ellis, S. A., *Rochester, N.Y.*		1
Elwell, Edward Henry, *Portland, Me.*	1	
Ely, William D., *Providence, R.I.*		1
Emery, *Rev.* Samuel Hopkins, *Taunton*, a lot of broadsides		3
Enoch Pratt Free Library, *Baltimore, Md.*, 1 newspaper		2
Ensign, Charles S.		1
Essex Institute, *Salem*	2	1
Evanston, *Ill.* Public Library	1	
Evening Post Publishing Company, *New York City*	2	
Everett, William, *Quincy*	2	1
Fairmount Park Art Association, *Philadelphia, Pa.*		2
Fall River. Public Library		3
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Ferguson, *Rev.* R. Henry, *Newton*		2
Fernow, Berthold, *Albany, N. Y.*	1	
Fisher, Theodore W., *M.D.*		1
Fiske, W., *Florence, Italy*		1
Fitch, *Miss* C. M.	5	
Fitchburg, City of	1	
——— Public Library		3
Fitchburg Railroad Company		1
Fitz, Reginald H.		21
Fletcher Free Library, *Burlington, Vt.*		1
Flick, Lawrence F., *M.D., Philadelphia, Pa.*		1
Floye, W. J.		3
Flynn, William, *Worcester*		13
Folsom, A. A.	1	
Forbes, R. B.	1	
Ford, William E.		5
Foster, Joseph	3	
Foster, William E., *Providence, R.I.*		1
Foster, William H.		1
"Français," Editors of, *New York City*		4
Free Baptist Woman's Missionary Society, *Providence, R.I.*	1	4
Free Hospital for Women		1
Free Masons, Grand Lodge of Massachusetts		1
Fretwell, John		1
Friends' Book Association, *Philadelphia, Pa.*		1
Friends' Free Library, *Germantown, Pa.*		1
Frothingham, E. L. and A. L., *Baltimore, Md.*	1	
Fruit Growers' Association of *Ontario*		1
Ganong, W. F., *North Cambridge*		1
General Theological Library		3
Georgia Bar Association	1	
Georgia Historical Society, *Savannah, Ga.*		1
German Society, *New York City*		1
Gerould, *Rev.* S. L., *Hollis, N.H.*		1
Gerry, Elbridge T.		1
Gilman, Arthur, *Cambridge*		3
Gloucester, City of	1	
Goddard, William N., *Hopedale*	1	4
Goodell, Abner C., *jr., Salem*		2
Goodell, Henry H., *Amherst*		2
Goodnow, Edward A., *Worcester*	1	
Gordon, Ernest B.	3	
Goss, F. B., *Barnstable*		2
Gould, *Miss* Elizabeth Porter — 1 newspaper		
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Gray, *Rev.* Andrew	1	2
Gray, *Mrs.* Asa, *Cambridge*	1	
Gray, Louis F.		1
Great Britain. Astronomer Royal		1
——— Commissioner of Patents	94	
Great Yarmouth, *England.* Free Library		1
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Hall, J. P., *Detroit, Mich.*		1
Halliwell-Philipps, J. O., *London, England*	5	
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Hamburg, *Germany.* Stadtbibliothek		1
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Hart, W. Fairburn, *Leeds, England*	1	
Hartford Library Association, *Hartford, Conn.*		7
Hartley, *Rev.* Isaac S., *Utica, N. Y.*	1	
Harvard College, *Cambridge*	1	1
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——— Library		16
——— Medical School	1	
Harvey, *Rev.* M., *St. John's, Newfoundland*		1
Hassam, John T.	1	
Haverhill. Public Library	1	7
Hawkins, Rush C., *New York City*	1	
Hayden, Everett, *Washington, D.C.*	1	
Hazen, *Rev.* Henry A.	1	1
Helleberg, C. G., *Cincinnati, Ohio*	1	
Herschel, Clemens	1	
Higgins, John E., *Hartford, Conn.*	1	
Hill, Don Gleason, *Dedham*		1
Hill, Frank Alden	1	
Hill, Hamilton A.		4
Historical and Scientific Society of Manitoba, *Winnipeg, Manitoba*		1
Historical Society of Southern California, *Los Angeles, Cal.*		1
Hitchcock, E., *M.D., Amherst*		1
Hoar, George F., *Worcester*	16	1
Hobart College, *Geneva, N. Y.*		1
Holland, Frederic May, *Concord*	1	5
Holmes, Oliver Wendell, *M.D.*	237	32
Holton, Edward D., *Milwaukee, Wis.*	1	
Home for Aged Men		2
Home for Aged Women		1
Home Market Club		1
Homes for Inebriates Association, *London, England*		1
Horton, S. Dana		2
Hosmer, *Rev.* Samuel D., *Auburn*		1
Hotchkin, *Rev.* S. F., *Philadelphia, Pa.*	1	
Howe, Gilman B., *Northborough*		1
Hoyt, David W., *Providence, R.I.*	1	
Hudson, William M., *Middletown, Conn.*	1	
Humane Society of Massachusetts		17
Huntington, William R., *D.D., New York City*	1	
Hussey, Curtis G., *New York City.*	1	
Illinois. State Commissioners of Public Charities	1	
Imperial University of Japan, *Tōkyō, Japan*		5

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Indianapolis. Public Library		1
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Institution of Civil Engineers, *London, England*	4	1
International Committee of Young Men's Christian Associations, *New York City*		1
Interstate Commerce Commission	1	
Iowa Agricultural College		1
——— Experiment Station, *Ames, Iowa*		1
Irish Catholic Benevolent Union		1
James, Joseph F., *Oxford, Ohio*		13
James, U. P., *Cincinnati, Ohio*	1	
James Lick Trust, Trustees of, *San José, Cal.*	1	
Jay, John, *Katonah, N. Y.*		1
Jeffries, B. Joy, *M.D.*	65	217
Jenks, *Rev.* Henry F.	1	
Jenney, Bernard	4	
Johns Hopkins University, *Baltimore, Md.*		4
Johnson, Henry, *Brunswick, Me.*	2	
Joint Counties Asylum, *Carmarthen, Wales*		1
Jones, Alfred	1	
Jones, Charles C., *jr., Augusta, Ga.*		1
Jorrin, José Silverio, *Havana, Cuba*	1	1
Journal Newspaper Company	1	
Julien Electric Traction Company, *New York City*, a lot of broadsides		12
Kaiserlich-königliche Geologische Reichsanstalt, *Vienna, Austria*	1	4
Kansas. State Board of Agriculture		4
Kansas Historical Society, *Topeka, Kan.*	16	9
Kaufman, A. C., *Charleston, S.C.*		1
Keenan, John J.		2
Keller, W. B., *New York City*	1	
Kelly, W. L., *Chelsea*	1	
Kemble, Edward		1
Kennard, M. P.	1	
Kentucky. Geological Survey . . . . 2 maps	10	14
King, Henry Melville, *D.D.*		1
King, Rufus, *Yonkers, N. Y.*	1	
Kirk-Street Church, *Lowell*		1
Kittredge, Henry G.	1	
Knapp, Arthur Mason	5	14
Kneeland, Samuel, *M.D.*	2	15
Knowles, *Miss* Lydia F.		13
Knowlton, T. S., *West Brookfield*		24
Koeniglich-bayerische Akademie der Wissenschaften, *Munich, Germany*	2	7
Koenigliche Bibliothek, *Berlin, Germany*		3
Konglige Nordiske Oldskrift-Selskab, *Copenhagen, Denmark*		2
Kongligt Universitetet, *Upsala, Sweden*		2
Lackawanna Institute of History and Science, *Scranton, Pa.*	1	
Ladd, *Rev.* Horatio O., *Santa Fé, N.M.*		7
Ladies' Union Charitable Society, *Lawrence*		2
Lake Forest University, *Lake Forest, Ill.*		2
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Lancaster. Public Library		1

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Lathers, Richard		1
Lawrence, Abbott . . . . . 1 engraving	6	214
Lawrence, Robert M., *M.D.*, *Lexington*	1	
Lawrence, Samuel C., *Medford*		1
Lawrence, William C.	1	
Lawrence, City of	1	
——— Public Library		1
Leavitt, *Rev.* George R., *Cleveland, Ohio*		1
Leeds, *England.* Public Library		3
Leeson, J. R.	1	1
Lehigh University, *South Bethlehem, Pa.*		3
Leicester. Public Library		1
Leipzig, *Germany*, Handelskammer		1
Levi Parsons Library, *Gloversville, N. Y.*		1
Library Company, *Philadelphia, Pa.*		3
Lincoln, Arthur	1	
Lippitt, Francis J.		1
Little, George T., *Brunswick, Me.*		1
Littlejohn, A. D., *D.D.*, *Garden City, N.Y.*		1
Liverpool, *England.* Public Library		1
Lodge, Henry Cabot		1
Lombard, Richard T., *Wayland*		1
London Library, *London, England*	2	
Long Island Bible Society		1
Long Island Historical Society, *Brooklyn, N.Y.*		3
Loring, Charles G.	1	
Lothrop, Cummings L., *Cambridgeport*		4
Lovett, Robert W., *M.D.*		1
Lowell, City of	1	
——— City Library		1
Lozier, *Mrs.* Clemence S., *M.D.*, *New York City*		5
Luke, Robert M., *Rochester, N.Y.*		1
Lyle, *Capt.* David A., *U.S.A.*	1	
Lyman, *Mrs.* Theodore, *Brookline*		17
Lynn. Public Library		1
Lyon, Charles E. F., Estate of	170	116
Macfie, Robert A., *London, England*	4	1
McGill College and University, *Montreal, Canada*		9
McGuinness, Edwin D., *Providence, R.I.*	1	
McGuire, Patrick B.	3	
Mack, Charles S., *M.D.*	1	
McKee, James C., *Lieut.-Col. and Surgeon, U.S.A.*	1	
McNab, William, *Halifax, N.S.*		1
McNellis, Bernard	1	
Madras Literary Society, *Madras, India*		1
Magoun, *Rev.* George F., *Grinnell, Iowa*		1
Maimonides Library, *New York City*		1
Maine. State Library	8	10
Malden. Public Library		14
Manchester, *England.* Public Libraries		2
Manchester, *N.H.* City Library		1
Marcus, Alfred A.	4	1
Marietta College, *Marietta, Ohio*	1	4
Marlborough. Public Library		1
Marsh, Lucius B.	3	
Marshall, George W., *London, England*	2	
Marvin, William T. R.		19
Mason, Frank E.	1	

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——— Adjutant General	1	
——— Board of Arbitration	2	7
——— Board of Health	3	
——— Board of Lunacy and Charity	2	
——— Bureau of Statistics of Labor	1	
——— Insurance Department	5	
——— Lunatic Hospital, *Northampton*		1
——— Railroad Commissioners	2	
——— Secretary of the Commonwealth	3	1
——— State Library	1	
Massachusetts Agricultural College, *Amherst*		1
Massachusetts Charitable Mechanic Association		12
Massachusetts College of Pharmacy		2
Massachusetts General Hospital		2
Massachusetts Historical Society	3	
Massachusetts Horticultural Society		2
Massachusetts Infant Asylum		1
Massachusetts Institute of Technology	1	7
Massachusetts Medico-Legal Society		1
Massachusetts School for the Feeble-Minded		1
Massachusetts Society for Promoting Good Citizenship		21
Massachusetts Society for the Prevention of Cruelty to Children		1
Massachusetts State Pharmaceutical Association		1
Massachusetts Tariff Reform League		8
Master Car-Builders' Association		1
Matthews, Washington, *M.D.*, *Washington*, *D.C.*		1
Mattox, A. H., *Cincinnati*, *Ohio*		4
May, *Miss* Abby W.	2	98
May, Henry A. 1 map, a lot of broadsides	1	83
Mayberry, S. P.		1
Mechanics' Institute, *San Francisco*, *Cal.*	1	
Meigs, William M., *Philadelphia*, *Pa.*	1	
Melrose. Public Library		1
Mercantile Library, *New York City*		2
Mercantile Library, *Philadelphia*, *Pa.*		4
Mercantile Library Association, *San Francisco*, *Cal.*		1
Merchan, Rafáel M., *Bogotá*, *Colombia*	2	
Meriam, Rufus N., *Worcester*		1
Mermaid Club, *Germantown*, *Pa.*		1
Meteorologisches Institut, *Christiania*, *Norway*		1
Meyer, Isaac, *Philadelphia*, *Pa.*		1
Michigan. Bureau of Labor and Industrial Statistics	2	
——— Railroad Commissioners	1	
——— State Library	12	
Michigan State Agricultural College, *Lansing*, *Mich.*		14
Military Order of the Loyal Legion of the United States, Commandery of Ohio, *Cincinnati*, *Ohio*		4
Milwaukee, *Wis.* Public Library		9
Milwaukee, *Wis.*, Chamber of Commerce		5
Minnesota. Geological and Natural History Survey		4
Minnesota Historical Society, *St. Paul*, *Minn.*	2	
Minot, C. S.	20	93
Mitchell Library, *Glasgow*, *Scotland*		1
Mixter, C. S.	45	66
Molee, Elias, *Bristol*, *Dakota*	1	
Montgomery, J. M., *New York City*		2
Moore, Charles Leonard, *Philadelphia*, *Pa.*	1	
Moore, *Rev.* William H., *Hartford*, *Conn.*		2

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Morehead, *Mrs.* L. M., *Cincinnati, Ohio*	1	
Moroney, T. W.	1	3
Morris, F. G., *Easthampton*	1	
Morse, Edward S., *Salem*		1
Moses King Corporation		1
Moulton, John T., *Lynn*		1
Mount Auburn Cemetery, Trustees of		1
Mount Holyoke Female Seminary, *South Hadley*		1
Mundo, John J.		3
Munson, Edward G., *Cohoes, N. Y.*		1
Murray, *Mrs.* Frances, *Cardross, Scotland*	1	
Museum of Comparative Zoölogy, *Cambridge*	3	3
Museum of Fine Arts		2
National Association of Wool Manufacturers	2	1
National Board of Trade	1	
National Conference of Charities and Correction	1	
National Divorce Reform League		1
National Furniture Association, *Chicago, Ill.*		5
Neale, Horatio, *Oxford, England* . . 4 broadsides		4
New Bedford. Public Library		1
New England Dental Society	1	
New England Historic Genealogical Society		1
New England Hospital for Women and Children		1
New England Meteorological Society		5
New England Methodist Historical Society		1
New England Society of Pennsylvania, *Philadelphia, Pa.*,		1
New England Society of *St. Louis, Mo.*		1
New Hampshire Medical Society		2
New Haven, *Conn.* Public Library		1
New Haven Colony Historical Society, *New Haven, Conn.*,		2
New Jersey. Geological Survey . . . 1 map	1	1
New Jersey Historical Society, *Trenton, N.J.*		2
New Mercantile Library, *Baltimore, Md.*		1
New South Wales. Statistician	4	
New York, *City.* Board of Education	4	1
New York, *State.* Asylum for Insane Criminals, *Auburn, N. Y.*		2
——— Civil Service Commission	1	1
——— Regents of the University	14	
——— State Reservation at Niagara		1
New York Academy of Sciences, *New York City*		7
New York Agricultural Experiment Station, *Geneva, N. Y.*,	4	
New York City Mission and Tract Society		1
New York Free Circulating Library, *New York City*		1
New York Historical Society, *New York City*	1	2
New York Homœopathic Medical College, *New York City*,	1	
Newark Library Association, *Newark, N.J.*		1
Newberry Library, *Chicago, Ill.*		1
Newcastle-upon-Tyne, *England.* Public Library		1
Newman, J. S., *Auburn, Ala.*		7
Newton. Public Library		2
Nichols, *Mrs.* R. Anne	86	
Nicholson, James B., *Philadelphia, Pa.*		6
Nizet, F., *Brussels, Belgium*	1	
Norcross, Grenville H.		185
Norcross, *Mrs.* Otis	144	34
Norman, *Rev. Canon* A.M., *Houghton-le-Spring, England*		3
North Carolina. Board of Agriculture . . 1 map		
North Carolina. Agricultural Experiment Station, *Raleigh, N. C.*	7	1

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Northend, William D., *Salem*	1	
Northumberland, *Duke* of	2	
Northwestern University, *Evanston, Ill.*		1
Norwich, *Conn.*, Board of Trade	1	
Nott, Samuel, *Hartford, Conn.*		3
Noyes, William, *M.D., New York City*		1
Nutter, Frank H., *Minneapolis, Minn.*		2
Oberlin College, *Oberlin, Ohio*	4	6
Obstetrical Society of Boston	1	
Ohio, Department of State	1	
——— Meteorological Bureau		2
Ohio State Bar Association		5
O'Leary, A., *M.D., St. Louis, Mo.*		1
Omaha, *Neb.* Public Library	1	1
Omaha, *Neb.*, Board of Trade		1
Oneida Historical Society, *Union, N.Y.*		3
Orphans' Home and Asylum of the Protestant Episcopal Church, *New York City*		2
Otis, *Miss* Caroline M.	1	
Ourt, A. J., *M.D., Philadelphia, Pa.*	1	
Oxford Historical Society, *Oxford, England*		2
Pacific Bank, *San Francisco, Cal.*	1	
Paine, Robert Treat		15
Palestine Exploration Fund, *London, England*	1	
Palmer, Charles D., *Lowell*		1
Paris, *France*, City of	2	
Parker, Nathaniel George, Estate of, a lot of newspapers and broadsides	74	121
Parker, William Thornton, *M.D., Newport, R.I.*		1
Paterson, *N.J.* Public Library		2
Paul, Edward J., *Milwaukee, Wis.*		8
Peabody Education Fund, Trustees of . . 1 medal	1	
Peabody Institute, *Baltimore, Md.*		1
Peabody Institute, *Peabody*		1
Peabody Museum of Archæology and Ethnology, *Cambridge*		1
Pellew, George		2
Pennsylvania. Committee on Lunacy		1
——— Penitentiary for Eastern District, *Philadelphia, Pa.*,		1
Pennsylvania Academy of the Fine Arts, *Philadelphia, Pa.*	1	1
Pennsylvania College of Dental Surgery, *Philadelphia, Pa.*		1
Pennypacker, Samuel W., *Philadelphia, Pa.*	1	
Peoria, *Ill.*, Board of Trade		1
Perkins Institute and Massachusetts School for the Blind,		1
Perry, *Mrs.* B. F., *Greenville, S.C.*	1	2
Perry, Thomas Sergeant, a lot of newspapers and broadsides	22	164
Perry, William Stevens, *D.D., Davenport, Iowa*	1	1
Philadelphia, *Pa.* Commissioners for the Erection of Public Buildings		1
Philadelphia City Institute, *Philadelphia, Pa.*		1
Philadelphia Record, *Philadelphia, Pa.*	1	
Philadelphia Society for Organizing Charity, *Philadelphia, Pa.*	1	
Philbin, John F., *Clinton*		1
Phillips Exeter Academy, *Exeter, N.H.*		2
Philological Society, *London, England*		1
Philosophical Society, *Glasgow, Scotland*	1	

GIVERS.	Vols.	Pphs.
Pierce, Edward L. . . . . 2 newspapers	1	8
Pike, Robert G., *Middletown, Conn.*		2
Pinson, H., *Pietermaritzburg, Natal*		1
Pitman, Robert C., *Newton*		1
Plymouth, *England.* Public Library		1
Pollock, F., *London, England*	1	
Pool, Wellington, *Wenham*		1
Porter, J. W., *Bangor, Me.*		1
Portsmouth, *England* Public Library		2
Potter, Silas Allen, *M.D.*		1
Powers Institute, *Bernardston*		2
Preston, D. S.	1	
Preston, Sidney H., *London, England*	1	
Prince, Frederick O.	13	7
Protestant Episcopal Church, Diocese of Vermont . .		1
Providence, *R. I.* City Registrar		2
——— Public Library		1
Providence Athenæum, *Providence, R.I.*		2
Psi Upsilon Fraternity	1	
Putnam, *Miss* E. C.		12
Putnam, Frederick W., *Cambridge*		3
Quebec, *Canada.* City Treasurer	1	
Queen's College and University, *Kingston, Canada* . .		1
Quinn, *Rev.* D. A., *Bay View, R.I.*	1	
Rand, Benjamin, *Cambridge*		1
Rand Avery Company	1	
Randall, *Mrs.* H. C., *Newton*	1	10
Randolph & English, *Richmond, Va.*		1
Raymond, John M., *Salem*		1
Reale Istituto Lombardo di Scienze e Lettere, *Milan, Italy,*	2	2
Redwood Library, *Newport, R.I.*		1
Reed, *Mrs.* E. T.		92
Retreat for the Insane, *Hartford, Conn.*		1
Reynolds, *Rev.* Grindall, *Concord*		1
Reynolds, *Rev.* Herbert E., *Exeter, England* . . .	1	
Reynolds, Sheldon, *Wilkesbarre, Pa.*		4
Reynolds, Walter H.	1	
Reynolds Library, *Rochester, N.Y.*		1
Rhode Island. Adjutant-General	1	
——— Board of Health	1	
——— Board of State Charities and Corrections . .		1
——— Commissioner of Public Schools	1	
Rhode Island Historical Society	1	1
Rice, Franklin P., *Worcester*		1
Rice, Howard M., *Providence, R.I.*		15
Rice, *Rev.* William, *Springfield*		2
Rich, John T., *Lansing, Mich.*	1	
Richardson, William A., *Washington, D.C.*	1	1
Rijks-Universiteit, *Utrecht, Holland*	6	
Riley, James	1	
Ritter, *Mrs.* Fanny Raymond, *Poughkeepsie, N.Y.* . .	1	
Roanoke Collegian, *Salem, Va.*		1
Robbins, Gilbert F., *Providence, R.I.*		1
Roberts, Lester A., *Brooklyn, N.Y.*		2
Roberts, *Rev.* Oliver A.		3
Robins, J. W., *D.D., Philadelphia, Pa.*		1
Rodman, William W., *New Haven, Conn.*		1
Roe, Alfred S., *Worcester*	1	
Rogers, E. H., *Chelsea*	1	
Rogge, *Dr.* H. C., *Amsterdam, Holland*		1

GIVERS.	Vols.	Pphs.
Rolfe, William J., *Cambridge*	5	
Rollins College, *Winter Park, Fla.*		10
Roxbury Charitable Society		1
Royal Dublin Society, *Dublin, Ireland*		1
Royal Observatory, *Greenwich, England*	2	1
Royal Society, *Edinburgh, Scotland*	6	
Royal Society of Canada, *Montreal*	1	
Royal Society of South Australia, *Adelaide, S.A.*	1	
Russell, *Capt.* A. H., *U.S.A.*	1	
Russell, Samuel Hammond	3	
Russo, *Rev.* Nicholas		2
St. Botolph Club a lot of newspapers	7	80
St. Gallische Naturwissenschaftliche Gesellschaft, *St. Gall, Switzerland*	1	
St. Louis, *Mo.* Public Library		1
St. Louis Mercantile Library, *St. Louis, Mo.*		2
St. Louis University, *St. Louis, Mo.*		1
St. Paul, *Minn.* Public Library		3
Salisbury, Stephen, *Worcester*	1	
San Diego, *Cal.*, Chamber of Commerce 1 newspaper		1
San Francisco, *Cal.* Public Library		1
Sanders, *Mrs.* M. A., *Pawtucket, R.I.*		1
Sanger, Charles R., *Annapolis, Md.*		1
Sauveur, Lambert		3
Savary, *Rev.* William H.		1
Saville, Leonard A., *Lexington*		1
Sawin, James M., *Providence, R.I.*		8
Sawyer, Warren	1	
Schermerhorn, J. W., & Co., *New York City*		1
Scholfield Bequest	15	
Schwab, Emil	1	
Science and Art Museum, *Dublin, Ireland*		1
Scribner's Sons, Charles, *New York City* 2 plates		
Scudder, Samuel H., *Cambridge*		1
Sears, George E., *New York City*	1	
Seeley, Montressor S., *Woburn*		1
Schaffer, J. M., *M.D., Keokuk, Ia.*		5
Shakespeare Memorial Library, *Stratford-on-Avon, England*		1
Sharp, James C. 1 broadside, 1 portrait	2	
Shaw, Samuel S.	3	
Sheffield, William P., *Newport, R.I.*	1	
Sheffield, *England.* Public Libraries		1
Sheldon, *Rev.* Winthrop D.	1	
Sheltering Arms, *New York City*		1
Shoppell, R. W., *New York City*	1	
Silas Bronson Library, *Waterbury, Conn.*		1
Simmons, J. Edward, *New York City*		1
Sinnickson, Robert, *Trenton, N.J.*, 1 newspaper, 1 broadside, 1 photograph		
Smith, Benjamin G., *Cambridge*		2
Smith, Charles C.		351
Smith, John C., *Brooklyn, N. Y.*	1	
Smith, W. Everett, *M.D.*		1
Smithsonian Institution, *Washington, D.C.*	10	4
Smyth, C. Piazzi, *Edinburgh, Scotland*	2	
Smyth, G. B.	1	
Sociedad Mexicana de Geografia y Estadistica, *Mexico*		1
Society for Propagating the Gospel among the Indians and Others in North America	1	

GIVERS.	Vols.	Pphs.
Society for the History of the Germans in Maryland, *Baltimore, Md.*		2
Society for the Protection of Animals from Vivisection, *London, England*		3
Society for the Reformation of Juvenile Delinquents, *New York City*		1
Society for the Study and Cure of Inebriety, *London, England*		3
Society of Arts		1
Society of Arts, *London, England*	2	
Society of California Pioneers, *San Francisco, Cal.*	1	
Somerville. Public Library		1
Sotheran, Henry, & Co., *London, England*	1	
South Australia. Public Library, Museum, and Art Gallery, *Adelaide, S.A.*		1
Southbridge. Public Library		1
Southern Workman, *Hampton, Va.* . . 3 newspapers	1	
Spalding, George B., *D.D., Syracuse, N.Y.*		1
Sprague, Homer B.		1
Springfield, City Library Association		1
Staedtisches Realgymnasium, *Leipzig, Germany*	1	
Stanford, Leland, *San Francisco, Cal.*	1	5
Stanley, Edward O.	1	
Stanley, H. M., *Lake Forest, Ill.*		1
Starck, E. G.	2	
Start, *Rev.* W. A., *Cambridge*		1
State Historical Society of Iowa, *Iowa City, Ia.*		1
State Historical Society of Wisconsin, *Madison, Wis.*	1	1
Stevens, J. M.	4	
Stimson, Rodney M., *Marietta, O.*		2
Stone, Miss Ellen A., *Lexington*	1	6
Stone, Jonathan	2	
Storrs School Agricultural Experiment Station, *Mansfield, Conn.*		2
Strong, *Rev.* Augustus H., *Rochester, N.Y.*	1	
Sturgis Library, *Barnstable*		1
Swain, George F.		1
Swampscott. Public Library	1	
Swan, Charles H.	1	14
Swansea, *Wales.* Public Library	2	4
Swarthmore College, *Swarthmore, Pa.*		3
Swift, George B, *Chicago, Ill.*		1
Swift, Lindsay	2	15
Taft, Royal C., *Providence, R.I.*	2	
Taunton. Public Library		3
Technological, Industrial, and Sanitary Museum, *Sydney, N.S.W.*		2
Teele, A. K., *Milton*	1	
Temporary Asylum for Discharged Female Prisoners, *Dedham*		1
Thimm, Franz, *London, England*	1	1
Thomas Crane Public Library, *Quincy*		15
Thompson, A. C., *D.D.*		2
Thompson, *Mrs.* Elizabeth, *Stamford, Conn.*	1	
Thruston, G. P., *Nashville, Tenn.*		1
Thwaites, Reuben G., *Madison, Wis.*		4
Thwing, Edward Payson, *M.D., Brooklyn, N.Y.*	1	4
Thwing, Walter Eliot	1	
Ticknor, Thomas B.		1
Tiffany, Edward		2

Givers.	Vols.	Pphs.
Tillotson Institute, *Austin, Texas*		1
Titus, *Rev.* Anson, *Amesbury*		1
Todd. William C., *Atkinson, N.H.*	1	
Toledo, *Ohio.* Public Library		1
Tolman. A. W., *Brunswick, Me.*		1
Topeka, *Kan.* Public Library		2
Toronto, *Canada.* Public Library		1
Torrey Botanical Club, *New York City*		1
Townsend, John P., *New York City*		1
Trades' Publishing Company, *Philadelphia, Pa.*	1	
Traveller Publishing Company	1	
Travellers' Insurance Company, *Hartford, Conn.*	1	
Trinity College School, *Port Hope, Ontario*		1
Truman, Benjamin C., *San Francisco, Cal.*	2	
Tucker, Willis G., *M.D., Albany, N.Y.*		3
Tuckerman, Joseph, *Newport, R.I.*	1	
Tufts College, *Medford*		33
Tullidge, E. W., *Salt Lake City, Utah*	1	1
Tuttle, J. H.		6
Tuttle, Joseph F., *D.D., Crawfordsville, Ind.*		18
Tyler, Arthur W., *New York City*		3
"Unitarian, The"	2	4
Unitarian Sunday School Society		23
United States. Architect of the Capitol		19
——— Army, Adjutant General	2	
——— ——— Chief of Engineers	4	1
——— ——— Paymaster General	1	1
——— ——— Surgeon General	3	1
——— Bureau of Engineers	1	10
——— Bureau of Education	5	
——— Bureau of Ethnology	5	
——— Bureau of Labor	1	
——— Bureau of Navigation	10	1
——— Bureau of Statistics	5	4
——— Coast and Geodetic Survey . . 22 broadsides	6	19
——— Comptroller of the Currency	2	
——— Court of Claims	2	
——— Department of Agriculture	3	34
——— ——— Division of Entomology		7
——— Department of Justice	1	2
——— Department of State	3	12
——— Department of the Interior . . . 1 map	101	63
——— Department of the Treasury	2	
——— Department of War	8	1
——— Director of the Mint	1	
——— Fish Commission	3	
——— Geological Survey . . 21 maps, 31 atlas sheets	2	1
——— Hydrographic Office . . . . 9 maps	4	5
——— Indian Commissioners	1	
——— Life-Saving Service	1	
——— Light House Board	1	
——— Marine Hospital Service	1	
——— Military Academy, *West Point, N.Y.*		2
——— Nautical Almanac Office	3	1
——— Office of Naval Intelligence	3	
——— Ordnance Office	2	16
——— Patent Office	65	2
——— Pension Office		8
——— Post Office Department	7	
——— Railroad Commissioners	2	6

GIVERS.	Vols.	Pphs.
United States. Signal Service . . a large lot of maps	38	74
——— Supervising Inspector-General of Steam-Vessels .		3
United States Commission to the Paris Exposition of 1889 . . . . . 4 broadsides		2
United States Naval Academy, *Annapolis, Md.* . .		3
Universalist General Convention		1
Universalist Sabbath School Union		7
Université de Lyon		1
University College, *Nottingham, England* . . .	6	4
University of California, *Berkeley, Cal.*	1	9
——— Agricultural Experiment Station, *Berkeley, Cal.* .		1
University of Michigan, *Ann Arbor, Mich.*		10
University of Nebraska, Agricultural Experiment Station, *Lincoln, Neb.*	1	
University of Pennsylvania Library		1
University of Rochester, *Rochester, N. Y.*		2
University of Vermont, *Burlington, Vt.*		3
University of Wisconsin, *Madison, Wis.*		3
——— Agricultural Experiment Station, *Madison, Wis.* .		2
Updike, Berkeley	1	
Upton, Winslow, *Cambridge*		1
Vanderbilt Benevolent Association, *Charleston, S.C.*, 1 newspaper		
Van Dyke, John C., *New Brunswick, N.J.*		2
Vankoughnet, L., *Ottawa, Canada*	7	
Venable, W. H., *Cincinnati, Ohio*	1	
Vernon, *Dowager Lady*	4	
Victoria Street Society, *London, England*		2
Vidal Morales y Morales, ———, *Havana, Cuba* . .	1	
Vinton, *Rev.* Alexander H., *Worcester*		1
Vogelsang, Alexander, *Brooklyn, N. Y.*		1
Vose, George L., *Brookline*	6	3
Walker, Francis A.		1
Walker, Isaac, *Pembroke, N.H.*		1
Walker, Joseph B., *Concord, N.H.*	1	
Walker, Williston, *Bryn Mawr, Pa.*	1	
Wall, Caleb A., *Worcester*	1	
Walling, *Mrs.* M. F., *Cambridge*		4
Wallis, A., *Stockholm, Sweden*		2
Walters, W. T., *Baltimore, M.D.*	4	
Waltham. Public Library	1	
Walton, J. P., *Muscatine, Iowa*		1
Wandsworth, *England.* Public Library	1	3
Ware, *Miss* E. H., *Cambridge*	98	326
Ware, William, & Co.		1
Warner Observatory, *Rochester, N. Y.*	1	
Warren Street Chapel		1
Washington, Booker T., *Tuskegee, Ala.*		20
Washingtonian Home		1
Waters, *Mrs.* C. E.	1	
Watertown. Public Library		1
Webber, Samuel G., *M.D.*, . . a lot of newspapers	3	951
Weeks, Stephen B., *Chapel Hill, N.C.*		2
Welch, *Rev.* Edward H., *Georgetown, D.C.*		1
Wenham, Town of		2
Wentworth, John, *Chicago, Ill.*		2
West Brookfield. Public Library		1
West Church	2	
Western Reserve Historical Society, *Cleveland, Ohio* .		5
Westhausser, Louis, *Paris, France*	1	

Givers.	Vols.	Pphs.
Wheatland, H.		11
Wheildon, William W., *Concord*		7
Whiston, E. A., *M.D.*	2	
Whitcher, William F., a lot of newspaper cuttings		1
White, Andrew Dickson		1
White, Guilford, *Easton*	1	
White, Samuel, *Marlborough, N.H.* 1 photograph		
Whitlock, L. L.	4	8
Whitman, Royal, *M.D.*		1
Whitmore, William H.	2	
Whitney, *Miss* Carrie W., *Kansas City, Mo.*		1
Whitney, H. M., *Beloit, Wis.*	1	1
Whitney, James L. 3 engravings, 2 broadsides	1	58
Wiggin, James Henry, *Cambridge*	1	
Williams, Henry	1	
Williamson, Joseph, *Belfast, Me.*		5
Wilmington Institute, *Wilmington, Del.*		1
Wilson, G. H.		1
Wiltbank, W. W., *Philadelphia, Pa.*	2	
Winchester Home Corporation for Aged Women		1
Wines, Frederick H., *Springfield, Ill.*	1	
Winn, Henry	1	
Winnipeg, *Manitoba*, Board of Trade		1
Winship, *Mrs.* Hannah E., *Lexington*		1
Winsor, Justin, *Cambridge*		3
Winthrop, Robert C.		2
Winthrop. Public Library		1
Wisconsin. Bureau of Labor and Industrial Statistics	1	2
Wisconsin Academy of Sciences, Arts, and Letters, *Madison, Wis.*		1
Woburn, Town of	1	
——— Public Library		1
Woman's Baptist Foreign Missionary Society		1
Woman's Medical College of Pennsylvania, *Philadelphia, Pa.*		2
Woman's Medical College of the New York Infirmary		1
Wood, *Rev.* Will C.		2
Worcester, *Rev.* William, *Philadelphia, Pa.*	1	
Worcester, City of	1	
——— Public Library		9
Worcester County Horticultural Society, *Worcester*		24
Wright, S. E., *Cincinnati, Ohio*		1
Wright, Stephen M., *New York City*		1
Wyman, Henry A.	1	
Yale University, *New Haven, Conn.*		1
——— Observatory, *New Haven, Conn.*		2
Young Men's Association for Mutual Improvement, *Albany, N. Y.*		1
Young Men's Benevolent Society		1
Young Men's Business Association, *Quincy, Ill.*	1	
Young Men's Christian Association, *New York City*		1
Young Men's Democratic Club of Massachusetts, a lot of broadsides		17
Young Men's Hebrew Association, *Philadelphia, Pa.*		1
Young Men's Mercantile Library Association, *Cincinnati, Ohio*		2
Young Women's Christian Association, *New Haven, Conn.*		8
Zoölogical Society of *Philadelphia, Pa.*		6

APPENDIX X.

CIRCULATION.

(Books issued.)

Year.	Number of whole days open.	Total Circulation.			Bates Hall.					Lower Hall.					East Boston Branch.					South Boston Branch.					Roxbury Branch.				
		Issues.	Daily average.	Largest No. in one day. *a*	Home use.	Hall use.	Total.	Daily average.	Largest daily use.	Home use. *b* (White slips.)	Hall use. (Green slips.)	Total.	Daily average.	Largest daily use.	Home use.	Hall use.	Total.	Daily average.	Largest daily use.	Home use.	Hall use.	Total.	Daily average.	Largest daily use.	Home use.	Hall use.	Total.	Daily average.	Largest daily use.
1880	307	1,156,721	3,768	8,781	69,042	101,100	170,142	554	1,045	306,148	10,369	316,517	1,031	1,999	105,197	3,004	108,201	303	951	138,309	5,261	143,570	467	1,196	119,450	5,480	124,930	388	1,017
1881	304	1,065,081	3,504	8,637	68,609	96,764	165,373	547	1,046	257,592	9,271	266,863	847	1,849	97,024	4,097	101,118	318	989	129,251	3,607	132,858	435	1,137	105,700	4,912	110,612	360	972
1882	303	1,040,553	3,434	8,170	63,782	103,540	167,322	552	1,052	239,601	11,191	250,792	828	1,670	88,901	7,073	*d*95,974	328	868	125,409	4,077	129,486	426	1,074	101,534	4,739	106,273	347	876
1883	306	1,045,902	3,418	8,209	66,948	113,127	180,075	588	1,181	163,811	32,119	195,930	640	1,301	92,833	8,107	100,940	329	876	121,939	4,472	126,411	413	1,062	105,797	6,728	112,525	370	906
1884	306	1,056,906	3,454	8,694	65,080	119,833	184,913	604	1,220	168,926	35,066	203,992	667	1,333	88,394	7,048	95,442	311	871	119,564	4,656	124,220	405	1,161	103,483	7,874	111,357	360	959
1885	304	1,027,393	3,380	7,977	78,630	124,134	202,764	667	1,210	150,826	32,768	183,594	606	1,186	75,710	8,747	*f*84,457	325	855	123,570	5,096	128,666	423	1,145	98,350	7,830	106,180	349	884
1885 (8 mos.)	204	602,431	2,953	6,998	38,345	81,507	119,852	586	1,027	92,847	18,489	111,336	546	1,136	48,288	4,647	52,935	237	764	66,547	2,383	68,930	339	890	55,863	5,069	60,932	300	674
1886	305	958,629	3,143	7,614	62,672	140,801	203,473	667	1,235	154,402	29,529	183,931	603	1,362	70,926	8,509	79,435	260	813	97,715	2,277	99,992	328	911	79,057	8,459	87,516	287	749
1887	304	934,593	3,041	7,029	61,183	138,870	200,053	658	1,287	154,007	29,981	183,988	605	1,309	60,524	7,789	*i*68,313	228	533	81,470	4,077	*i*85,517	303	743	76,385	10,347	86,732	284	739
1888	304	1,013,847	3,335	7,531	62,103	166,471	228,574	752	1,349	164,137	34,549	198,686	653	1,227	62,148	11,957	74,105	243	651	91,954	5,491	97,445	298	812	81,744	10,221	91,965	303	649

Year.	Charlestown Branch.					Brighton Branch.					Dorchester Branch.					South-End Branch.					Jamaica Plain Branch.					North-End Branch.		
	Home use.	Hall use.	Total.	Daily average.	Largest daily use.	Home use.	Hall use.	Total.	Daily average.	Largest daily use.	Home use.	Hall use.	Total.	Daily average.	Largest daily use.	Home use.	Hall use.	Total.	Daily average.	Largest daily use.	Home use.	Hall use.	Total.	Daily average.	Largest daily use.	Hall use.	Daily average.	Largest daily use.
1880	73,302	1,446	*c*74,748	246	616	26,406	1,574	27,980	91	302	55,690	1,026	56,716	176	541	77,016	2,275	79,291	258	680	52,406	2,220	54,626	176	437	. . . . .	. . . . .	. . . . .
1881	78,682	2,140	80,822	273	789	26,067	2,110	28,177	85	269	53,904	730	55,188	177	541	71,432	2,530	73,962	242	578	47,797	2,311	50,108	164	467	. . . . .	. . . . .	. . . . .
1882	85,038	2,281	87,319	254	741	25,152	2,292	27,444	89	277	53,036	1,449	*d*54,485	144	561	61,453	10,283	*d*71,736	318	670	46,316	3,406	49,722	164	381	. . . . .	. . . . .	. . . . .
1883	84,560	2,744	87,304	285	775	25,965	2,295	28,257	92	273	65,678	1,880	67,558	219	650	76,472	17,778	94,250	308	774	44,758	4,379	49,137	161	411	3,515	20	99
1884	74,453	2,513	76,966	251	687	24,214	1,927	26,141	85	277	70,260	1,913	*e*72,173	237	741	76,693	22,108	98,801	322	757	43,039	8,232	51,271	167	505	11,630	38	183
1885	69,181	2,360	71,541	235	587	22,683	2,209	24,892	82	255	71,863	1,639	73,502	242	633	68,362	22,495	90,857	299	676	41,526	9,666	51,192	168	444	*f*9,748	35	102
1885 (8 mos.)	38,839	1,368	40,207	194	533	12,265	1,222	13,487	66	196	43,189	914	44,103	216	622	*g*36,470	13,343	49,813	263	551	25,732	6,003	31,735	156	401	9,101	45	204
1886	62,863	3,114	65,977	216	593	19,936	1,893	21,829	72	231	67,862	2,028	69,890	228	646	59,459	19,259	78,718	258	593	40,851	7,493	48,344	158	481	*h*19,524	98	369
1887	59,596	4,739	65,091	213	594	18,813	1,378	20,191	66	248	62,633	2,095	64,728	212	590	62,931	21,370	84,301	277	641	37,104	5,679	42,783	141	345	32,896	108	522
1888	60,779	5,819	66,598	219	526	19,256	1,313	20,569	68	209	63,607	2,812	66,419	218	551	65,781	23,189	88,970	293	737	43,645	7,665	51,310	169	377	29,206	95	443

a Includes the largest of each department on any day, without regard to its being the same day.

b Includes books borrowed on white slips, and returned the same day.

c The Charlestown branch was closed from April 20th to the 30th, to rearrange the books, and also from May 1st to the 11th, 1880.

d The East Boston branch was closed 25 working-days.
" South-End " " " 85 " "
" Dorchester " " " 6 " " during 1882.
The North-End branch was open 177 days during 1883.

e The Dorchester branch was closed one day, for repairs, during 1884.

f The East Boston and North-End branches were closed 44 and 25 working-days, respectively, during 1885.

g The South-End branch was closed 15 working-days during the period from May 1 to December 31, 1885.

h The North-End branch was open only 198 days in 1886.

i The South Boston branch was closed 36 working-days, and the East Boston branch 4 working-days in 1887.

APPENDIX XI.

REGISTRATION.

The first registration, 1854–58, had 17,066 names; the second, 1859–67, had 52,829 names; the third, 1868 to April 30, 1886, had 227,581 names.	I. Applications.					II. Applications sent to police for verification.					III. Cards refused (mostly because applicants were non-residents or under age).					IV. Cards not called for during the year.					Totals of fourth registration to Jan. 1, 1889.
	1885	1885 (8 mos.)	1886	1887	1888	1885	1885 (8 mos.)	1886	1887	1888	1885	1885 (8 mos.)	1886	1887	1888	1885	1885 (8 mos.)	1886	1887	1888	
Central Library	5,175	3,010	8,997	9,733	7,752	3,151	1,980	2,239	3,340	3,691	142	64	207	18	24	320	157	240	339	484	26,482
East Boston branch	638	411	1,307	1,117	877	479	340	536	526	530	16	7	8	13	17	27	11	25	10	14	3,301
South Boston branch	1,154	588	1,862	1,781	1,395	123	54	46	20	28	13	10	3	5	9	5	18	28	71	70	5,038
Roxbury branch	970	530	1,372	1,585	1,260	10	4	2	1	1	. .	. .	1	. .	1	44	32	32	20	31	4,217
Charlestown branch	649	387	630	1,623	860	. . .	. . .	291	340	386	9	8	12	. .	. .	18	14	26	17	18	3,113
Brighton branch	199	100	323	365	270	. . .	. . .	. . .	. . .	. . .	. .	. .	. .	. .	.	. .	. .	3	9	12	958
Dorchester branch	617	348	1,405	1,231	815	38	. . .	328	294	352	6	1	1	6	. .	14	19	14	17	19	3,451
South-End branch	1,102	637	1,484	1,511	1,040	. . .	. . .	. . .	. . .	. . .	4	. .	2	3	4	. .	. .	5	48	50	4,035
Jamaica Plain branch	388	349	874	926	705	. . .	. . .	. . .	. . .	. . .	. .	. .	5	. .	. .	2	7	26	15	7	2,505
[1] North-End branch	105	57	. . .	. . .	. . .	105	57	. . .	. . .	. . .	. .	. .	. .	. .	. .	8	. .	. .	. .	. .	. . . .
Totals	10,997	6,417	18,254	19,872	14,974	4,906	2,435	3,442	4,521	4,988	190	90	239	45	55	438	258	399	546	705	53,100

[1] Since May 1, 1886, the North-End branch registration figures have been included in those of the Central library.

APPENDIX XII.

BOOKS RECOMMENDED, USE OF PATENT-ROOM, AND TOSTI ENGRAVINGS.

Years.	Books Recommended.							Use of Patents.			Use of Tosti Engravings.				
	Total recommended.		Total.	Already in Library.		Received since.		Persons.			Citizens.		Strangers.		Total.
	Eng.	For.		Eng.	For.	Eng.	For.	Citizens.	Non-residents.	Total.	Gent'n.	Ladies.	Gent'n.	Ladies.	
1880	1,984	609	2,593	299	69	1,063	231	2,216	909	3,125	30	48	28	81	187
1881	1,521	485	2,006	279	55	1,088	200	2,469	1,058	3,527	14	12	27	94	147
1882	1,630	595	2,223	225	67	1,073	237	2,667	901	3,568	10	19	16	59	104
1883	1,592	841	2,433	161	95	1,203	296	2,685	1,060	3,745	13	28	16	57	114
1884	1,744	1,005	2,749	212	216	1,394	772	2,645	869	3,514	8	34	7	26	75
1885	1,542	530	2,072	221	62	1,331	735	1,997	872	2,869	6	32	12	41	91
1885 (8 months)	553	107	660	103	10	315	31	1,139	608	1,747	13	16	6	27	62
1886	2,361	590	2,951	159	30	1,067	420	2,421	937	3,358	10	19	18	62	109
1887	1,705	388	2,093	244	45	1,561	343	2,114	875	2,989	4	20	7	23	54
1888	870	266	1,136	102	34	760	177	1,858	815	2,673	8	24	6	23	61

The largest number of persons consulting patents in one day in 1888 was 20, on the 24th day of March.

NOTE. — The column of "Received since" denotes those received of the "Total recommended" the same year. What may be in subsequent years received of such "Total recommended" does not appear in this table.

Patents. — The American, French, German, and British patents are in the Patent-room under charge of a Curator.

Engravings. — They can be seen every morning from 9 to 12, by applying at the Bates Hall delivery desk.

APPENDIX XIII.

BATES-HALL READING.

CLASSIFICATION.	PERCENTAGE OF USE.										
	1879	1880	1881	1882	1883	1884	1885	1885 (8 mos.)	1886	1887	1888
English history, topography, biography, travel, and polite literature	13	13.2	13.1	12.3	12.0	11.8	11.8	11.8	12.1	13.45	12.7
American (North and South) history, etc.	13	11.8	11.1	12.2	12.4	11.3	10.6	12.82	13.27	12.72	12.32
French history, etc.	4	6.1	5.8	5.3	4.6	5.2	5.1	5.16	5.4	5.4	4.7
German history, etc.	5	3.4	3.9	3.9	3.9	3.8	4.5	4.09	4.01	3.78	3.4
Italian history, etc.	2	1.5	1.8	1.6	1.6	1.6	1.6	1.72	1.09	1.46	1.63
Spanish history, etc.	. .	. .	. .	. .	. .	. .	. .	.81	.71	.69	.73
Oriental history, etc.	. .	. .	. .	. .	. .	. .	. .	4.8	4.59	4.94	5.9
General history	3	3.3	3.3	3.6	3.5	3.5	3.	3.19	3.07	3.11	4.31
Greek, Latin, and philology	4	3.5	3.6	3.9	3.3	3.5	2.9	3.03	2.62	2.7	3.55
Bibliography	2	1.2	1.5	1.6	1.6	1.9	1.5	1.5	1.31	1.14	1.21
Periodicals and Transactions	. .	. .	. .	. .	. .	. .	. .	5.08	6.34	6.00	5.54
Fine arts	13	8.9	8.7	8.5	8.4	8.3	8.	7.4	7.75	7.21	6.74
Natural history and science	1	3.8	3.7	3.6	3.8	3.9	3.5	3.6	3.19	3.16	2.86
Theology, ecclesiastical history	. .	. .	. .	. .	. .	. .	. .	6.9	6.57	6.08	8.56
Medicine	6	7.3	7.0	6.6	6.4	7.0	6.8	6.5	5.49	5.55	5.09
Law	. .	. .	. .	. .	. .	. .	. .	1.52	1.47	1.55	1.15
Useful arts	. .	. .	. .	. .	. .	. .	. .	5.3	4.52	4.23	4.01
Metaphysics and social science,	. .	. .	. .	. .	. .	. .	. .	4.59	5.18	5.63	5.13
Political economy	. .	. .	. .	. .	. .	. .	. .	1.07	.96	1.13	.86
Mathematics and physical science	. .	. .	. .	. .	. .	. .	. .	5.87	6.00	5.66	5.74
Miscellaneous	. .	. .	. .	. .	. .	. .	. .	3.6	3.43	3.53	3.9

In May, 1885, a change was made in the classification, some classes being divided, others modified. Hence in about half the classes no comparison can be made with former years.

APPENDIX XIV.

LOWER HALL AND BRANCH READING.

Class No.	CLASSES. The figures give the relative percentages.	1884 L. H.	E. B.	S. B.	Rox.	Chn.	Dor.	S. E.	J. P.	N. E.	Total.	1885 L. H.	E. B.	S. B.	Rox.	Chn.	Dor.	S. E.	J. P.	N. E.	Total.	1885 (May 1–Dec. 31.) L. H.	E. B.	S. B.	Rox.	Chn.	Dor.	S. E.	J. P.	N. E.	Total.
I.	Fiction and juveniles*	62.37	77.33	74	77	76	77	75.29	76	7	74.3	61.11	78	75	79	73.7	78.6	73.11	76	26	74.3	63.83	79	75	80	75	78	70	75	22	68.65
II.	History and biography	7.54	5	8	5	6	3	5.96	6	43	5.8	7.84	5	8	5	7.4	5.6	8.51	6	18	6.7	7.25	4	6	4	3	6	15	7	14	7.36
III.	Travels and voyages	4.08	2.17	4	4	3	6	4.55	4	24	4.2	4.44	2	4	3	3.7	3.2	5.51	4	32	3.7	3.91	2	4	3	6	3	4	4	27	6.32
IV.	Science, arts, fine and useful, theology, law, medicine, professions	9.24	3.42	3	5	3	5	5.55	5	15	4.9	9.44	3	3	3	3.6	4.6	6.59	5	4	4.8	8.78	3	5	3	5	4	6	4	3	4.64
V.	Periodicals	5.32	8	6	6	5	5	2.36	6	—	5.4	4.98	8	5	6	4.4	4.3	2.18	5	—	5	4.29	7	7	9	3	5	2	7	29	7.81
VI.	Foreign languages	4.22	—	—	1	—	—	.23	—	—	.6	4.83	. . . .		1	.2	. . .	.25	. . .	—	.8	4.78	—	—	1	7	—	—	—	—	1.42
VII.	Miscellaneous	7.23	4.08	5	2	7	4	6.06	3	11	4.8	7.36	4	5	3	7	3.7	3.85	4	20	4.7	7.16	5	3	3	1	4	3	3	5	3.80

Class No.	CLASSES. The figures give the relative percentages.	1886 L. H.	E. B.	S. B.	Rox.	Chn.	Dor.	S. E.	J. P.	N. E.	Total.	1887 L. H.	E. B.	S. B.	Rox.	Chn.	Dor.	S. E.	J. P.	N. E.	Total.	1888 L. H.	E. B.	S. B.	Rox.	Chn.	Dor.	S. E.	J. P.	N. E.	Total.
I.	Fiction and juveniles*	67.53	77.88	75	74	76.1	78	81.81	75	28	70.81	68.32	77	75	77	76	77	81	74	25	70.04	70.38	77	76.18	78	76	76	71.26	74	39	70.87
II.	History and biography	6.76	4.75	7	6	6.2	5	4.37	7	10	5.22	6.52	4	10	5	7	6	5	7	11	6.84	5.77	5	6.72	5	7	6	10.07	7	6	6.50
III.	Travels and voyages	3.18	2	3	3	3.1	3	3.28	4	28	6.84	2.73	2	3	3	3	3	4	4	20	4.97	2.88	2	3.02	3	3	4	5.12	4	26	5.89
IV.	Science, arts, fine and useful, theology, law, medicine, professions	7.46	2.25	5	4	5.2	5	4.53	4	5	4.75	7.37	3	. .	4	5	5	5	5	5	4.37	6.85	2	5.46	4	5	5	6.07	5	4	4.83
V.	Periodicals	3.61	7.50	7	5	4.9	5	.92	6	25	7.31	3.35	8	6	7	5	5	. . .	6	33	8.15	3.29	8	5.80	6	4.7	5	2.12	6	19	6.65
VI.	Foreign languages	4.19	—	—	1	.3	—	.33	—	—	.65	4.68	. . . .		1	. . . .	. . . .	. . . .	. . . .	. . . .	.63	4.31	—	.20	1	.3	—	.84	—	—	.74
VII.	Miscellaneous	7.27	5.62	3	3	4.2	4	4.76	4	4	4.42	7.03	6	6	3	4	4	5	4	6	5	6.52	6	2.62	3	4	4	4.52	4	6	4.52

* A large number of the juveniles are not fiction.

Books taken out on white slips and returned the same day are not included.

The total percentages for 1884 and 1885 (ending April 30) do not include the North-End percentages, on account of the difference of classification; now, however, the classification conforms with that of the other departments.

APPENDIX XV.

FELLOWES ATHENÆUM READING.

Class No.	CLASSES. Relative percentages.	1880	1881	1882	1883	1884	1885	1885 (8 mos.)	1886	1887	1888
I.	History, biography, and travels	39	33	42	44	46	39	40	42	40	41
II.	Modern foreign languages,	10	13	11	6	6	4	3	5	6	6
III.	Periodicals	5	4	4	5	4	6	4	4	5	5
IV.	Miscellaneous literature	11	11	10	11	10	13	14	10	14	14
V.	Theology, sociology, ethics,	6	9		6	7	8	8	6	6	7
VI.	Medicine	2	2		2	1	2	1	1	1	1
VII.	Classics	4	4		4	4	4	5	4	4	4
VIII.	Fine arts, engineering	7	6	28	6	7	5	6	5	5	6
IX.	Law, politics, government,	3	2		2	2	1	1	1	1	1
X.	Mathematics, science	13	11		10	9	10	11	9	10	8
XI.	Fiction	..	5	5	4	4	8	7	7	8	7

BRIGHTON BRANCH READING.

Class No.	CLASSES. Relative percentages.	1880	1881	1882	1883	1884	1885	1885 (8 mos.)	1886	1887	1888
I.	Fiction	76	76	73	74	73	73	72	73	73	72
II.	Biography, travel, and history	8	7	8	9	10	10	10	10	10	9
III.	Other	16	17	19	17	17	17	18	17	17	19

APPENDIX XVI.

PERIODICAL READING-ROOMS.

Periodicals.	1880	1881	1882	1883	1884	1885	1885 May 1 to Dec. 31.	1886	1887	1888. Cen'l.*	E. B.	S. B.	Rox.	Ch'n.	S. E.	Bri.	Dor.	J. Pl.	N. E.	L. M.	Total.
By Languages.																					
English	585	617	593	614	782	734	741	746	776	329	32	59	73	70	27	42	46	38	28	48	792
French	49	49	52	47	50	50	48	40	42	38	...	2	2	...	...	...	...	...	...	...	42
German	42	47	42	38	42	44	41	38	36	37	...	1	...	...	...	...	...	...	...	...	38
Italian	3	2	3	3	3	2	2	2	3	2	...	...	...	...	...	...	...	...	...	...	2
Others	2	2	2	1	2	3	3	3	3	3	...	...	...	...	...	...	...	...	2	...	5
Totals	681	717	692	703	879	833	835	829	860	409	32	62	75	70	27	42	46	38	30	48	879
Duplicates	95	86	86	83	81	83	81	75	73	50	2	6	2	...	3	1	...	...	...	...	64
Grand Totals	776	803	778	786	960	916	916	904	933	459	34	68	77	70	30	43	46	38	30	48	943
Statistics of Use.																					
Number of days open,	...	...	...	...	...	...	...	...	...	357	304	304	304	304	304	304	304	304	304	304	...
Total readers	435,242	393,931	393,684	392,360	400,032	536,534	253,501	387,226	380,930	277,355	15,841	31,131	13,661	18,375	36,607	486	9,560	4,843	4,416	7,026	419,301
Daily average reader,	1,417	‡	‡	‡	‡	‡	‡	‡	‡	777	51	103	45	60	120	2	31	16	14	24	‡
Magazines read, total,	481,901	520,672	492,090	518,226	541,738	551,294	320,838	506,758	528,839	341,652	29,763	47,355	27,337	27,206	44,462	1,180	19,970	9,607	4,416	24,850	577,798
Magazines read, daily average	1,569	‡	‡	‡	‡	‡	‡	‡	‡	957	97	156	90	89	146	4	66	32	14	83	‡
Readers of reference books §	...	...	...	...	...	...	...	...	...	14,697	2,750	4,645	1,755	3,619	6,742	333	1,010	905	1,079	...	37,535
Average issue per Sunday †	537	445	548	58	570	558	553	561	633	576	...	...	...	...	...	...	...	...	...	...	576

* Transactions of learned societies and costly journals, kept in Bates Hall, are not included in this count, but they are all embraced — if currently received — in the Periodical list issued by the Library.

† Central Library only. The circulation of periodicals in branch libraries has not been sufficient to warrant opening the reading-rooms on Sundays.

‡ No true general average can be given, because the reading-rooms are open a different number of days during the year.

§ Since April 1, 1888.

NOTE. — The use of newspapers at the Charlestown branch is not included, but the number of readers of them is.

APPENDIX XVII.

LOSSES, DELINQUENCIES, ETC., IN BOOKS LOANED.

Class No.	Classes.	1888.										
		B. H.	L. H.	E. B.	S. B.	Rox.	Ch'n.	Bri.	Dor.	S. E.	J. P.	Total.
I.	Books finable	8,001	14,084	3,312	4,351	5,400	3,466	1,572	3,920	2,693	3,614	50,413
II.	Mail notices	2,160	4,757	704	1,298	963	973	373	668	846	577	13,289
III.	Books sent for by messenger	161	377	50	65	56	30	3	29	41	23	835
IV.	Books condemned	17	1,516	230	572	670	351	135	534	275	255	4,555
V.	Books covered	.....	67,755	35,975	34,375	35,875	13,416	7,252	12,212	7,841	12,229	226,930
VI.	Books sent to binderies	5,324	1,750	405	773	1,762	643	300	721	1,112	458	13,248
VII.	Books loaned finally given up as lost	17	14	1	3	4	.....	.....	1	5	.....	45

1879-80. — Of 1,156,721 volumes delivered to borrowers, one in 11,122 was lost.
1880-81. — Of 1,065,181 " " " 12,104 "
1881-82. — Of 1,040,553 " " " 16,008 "
1882-83. — Of 1,045,902 " " " 13,074 "
1883-84. — Of 1,056,906 " " " 18,222 "
1884-85. — Of 1,027,393 " " " 16,571 "
1885. — Of 602,431 " " " 10,211 "
1886. — Of 958,629 " " " 17,118 "
1887. — Of 934,593 " " " 19,073 "
1888. — Of 1,013,847 " " " 22,530 "

APPENDIX XVIII.

FINANCIAL STATEMENT.

General Library Accounts.	1888. (Jan. 1–Dec. 31.) City appropriations.	Expended.	Received from fines and sales of catalogues. Year.	Amount.
Binding materials	$2,259 00	$990 18	1877	$3,092 12
Binding books		3,119 15	1878	3,266 31
Books	17,000 00	19,015 47	1879	2,618 32
Periodicals *		4,372 12	1880	2,984 12
Expense	2,076 00	2,692 18	1881	3,497 03
Fuel	2,076 00	3,430 14	1882	2,945 74
Furniture, etc.	1,165 00	1,297 08	1883	3,223 14
Gas	4,653 00	5,721 16	1884	3,018 01
Printing and cataloguing	6,460 00	5,385 25	1885	2,952 86
Stationery	777 00	1,184 78	1885 (8 mos.)	1,965 51
Salaries	76,413 00	74,075 36		
Transportation, postage, etc.	2,123 00	2,652 26	1886	3,000 00
Rents	3,600 00	2,956 00	1887	3,021 20
Repairs	2,066 00	774 74	1888	3,192 76
Electric lighting	.....	435 10		
Total	$120,668 00	$128,100 97		

* The appropriation for periodicals is included in that for books.

NOTE. — The expenditures for books cover the cost of those chargeable to the trust-funds account, as well as those charged to the annual appropriations from the City, and also include such as are bought with the balances with the foreign agents at the close of the previous year.

Bills accruing subsequently to the middle of March (when the last requisition of the year, payable April 1st, is approved) will be audited in the subsequent year's account, beginning nominally May 1st. In this way books added between March 15th and May 1st may be counted in one year, and paid for in the subsequent year. The cost of maintaining a branch after the first year makes part of the general items of the several appropriations.

The money for books bought on account of the Fellowes Athenæum is spent under the direction of the book committee of the trustees of the Fellowes fund.

Before June 10, 1887, the amount received from fines and sales of catalogues was paid into the City Treasury; at that date an ordinance of the city went into effect, which authorizes the trustees to retain this money and expend it for the general purposes of the Library.

NORTH-END BRANCH.

City Appropriation, $4,000.

1882.	Salaries		$672 48
	Books		705 71
	Expense		1,027 86
	Amount actually expended		$2,406 05
1883.	Balance of City appropriation		1,593 95
	Expended for books		186 08
1884.	Balance		$1,407 87
	Books	$415 08	
	Alterations and repairs	506 51	
			921 59
			$486 28
1885.	Books		281 20
			$205 08
1886.	Books		95 54
	Balance		$109 54
1887.	Books		23 65
	Balance		$85 89
1888.	Books		85 89

APPENDIX XIX.

LIBRARY FUNDS.—INVESTED IN CITY OF BOSTON BONDS.

	Giver.	Amount.	When delivered.	No. of Bond.	When due.	Income.	Provisions.
1	Joshua Bates	$50,000 00	March, 1853	1,727	April, 1894	$3,000	To buy "books of permanent value."
2	Jonathan Phillips	20,000 00	April, 1861	352	Jan'y, 1906	1,800	"To the maintenance of a free public library."
		10,000 00	April, 1853	1,725	April, 1894		"Purchase of books."
3	Abbott Lawrence	10,000 00	May, 1860	281	July, 1905	600	Books having a permanent value.
4	Charlotte Harris	10,000 00	August, 1877	2,579	Oct., 1897	600	Books for Charlestown branch, published before 1850.
5	Henry L. Pierce	5,000 00	December, 1873	1,567	Jan'y, 1894	300	"Books of permanent value for the Bates Hall."
6	Mary P. Townsend	4,000 00	April, 1879	2,930	April, 1899	200	Books five years old in some one edition.
7	George Ticknor	4,000 00	April, 1871	10,480	April, 1891	240	Books in Spanish and Portuguese, five years old in some one edition.
8	John P. Bigelow	1,000 00	August, 1850	1,726	April, 1894	60	Purchase of books.
9	Franklin Club	1,000 00	June, 1863	1,224	Jan'y, 1914	40	Books of permanent value, preferably "books on government and political economy."
10	Samuel A. Green	1,500 00	November, 1878	3,714	Oct., 1900	75	Books relating to American history.
				722	April, 1908		
		500 00	April, 1884	1,243	April, 1914	20	
11	South Boston	100 00	September, 1879	3,119	July, 1889	5	
12	Arthur Scholfield	50,000 00	December, 1883	1,223	Oct., 1913	.....	Income to be paid certain heirs during lives; then to be used for books of permanent value.
13	Thomas B. Harris	1,000 00	April, 1884	1,244	April, 1914	40	For benefit of Charlestown branch.
14	Daniel Treadwell	2,000 00	October, 1885	1,382	April, 1916	148	
		1,700 00		1,486	Oct., 1917		
15	Edward Lawrence	500 00	May, 1886	1,383	April, 1916	20	"To hold and apply the income and so much of the principal as they [the Trustees] may choose to the purchase of special books of reference to be kept and used only at the Charlestown Branch of said Public Library."
		$171,700 00				$7,148	

MEMORANDA.

(1) Joshua Bates, born near Boston, 1788, died in London, as the head of the house of Baring Brothers & Co., 1864. In addition to this fund, he gave $50,000 worth of books to the Library.
(2) The sum of $5,000 was a gift in Mr. Phillips' lifetime. The other $20,000 was bequeathed by his will, dated 28th of Sept., 1849. He died 29th of July, 1860, aged 82.
(3) Mr. Lawrence died in August, 1855, and this sum was a bequest.
(4) The bequest of Charlotte Harris to the Charlestown branch. With it her private library was also given.
(5) The donation of Mayor Pierce, previous to his retirement from office. The principal or interest may be expended as is deemed best.
(6) This fund was received from William Minot and William Minot, Jr., executors of Miss Townsend's will, to whom discretionary power in making the gift was given by the will.
(7) This bequest accompanied the testamentary gift of his Spanish and Portuguese library. It required that $1,000, at least, shall be spent every five years for twenty-five years, for the addition of books to said library.
(8) This fund was a sum intended for a testimonial to Mr. Bigelow on retiring from the mayoralty, and was transferred by him to this purpose.
(9) Given by the Trustees of the Franklin Club, under the authority given them at the dissolution of that literary association.
(14) Property invested in stocks valued at $5,585 at time of delivery to the Library.

APPENDIX XX.

LIBRARY SERVICE.

(Dec. 31, 1888.)

Department.	Name.	Entered service.	Position, duties, etc.	On regular service.	On time and extra service.	Total employed.
Executive Department.	MELLEN CHAMBERLAIN	1878	Librarian and Clerk of the corporation	1	..	..
	James L. Whitney	1869	Principal Assistant Librarian	..	..	..
	José F. Carret	1875	Registrar and Curator of Patents and Engravings	1	..	..
	Louis F. Gray	1868	Librarian's Secretary	1	..	..
	Adelaide A. Nichols	1868	Auditor and Cashier	1	..	..
	Effie L. Gibbs	1888	Stenographer and Typewriter	1	..	..
	John J. Keenan	1885	Librarian's Runner	1	..	..
	Total	....	.....	6	..	6
Catalogue Department.	JAMES L. WHITNEY	1869	Principal of the department	1	..	..
	José F. Carret	1875	Registrar, Curator of Patents and Engravings, and Reviser	..	.	.
	Lindsay Swift	1878	Assistant	1	..	..
	Arthur J. Knowles	1888	Assistant	1	..	..
	Elizabeth T. Reed	1873	Assistant	1	..	..
	Carrie K. Burnell	1881	Assistant	1	..	..
	Annie C. Miller	1881	Assistant	1	..	..
	Ida W. Gould	1884	Assistant in Patent-room, etc.	1	..	..
	Mary H. Rollins	1886	Assistant	1	..	..
	Anna C. D. Keen	1887	Assistant	1	..	..
	Dora L. Cutler	1887	Assistant	1	..	..
	Lillian F. Seaver	1888	Assistant	1	..	..
	Julia C. Twickler	1882	Assistant	1	..	..
	Card Catalogues.					
	Edward B. Hunt	1883	Curator of officers' card catalog.	1	..	..
	Alice Browne	1883	Assistant	1	..	..
	Michael F. Duffley	1886	Runner	1	..	..
	Total	....	.....	15	..	15

LIBRARY SERVICE. — *Continued.*

Department.	Name.	Entered service.	Position, duties, etc.	On regular service.	On time and extra service.	Total employed.
Purchase and Entry Department.	HARRIET N. PIKE	1867	Chief Clerk	1	..	..
	Edith D. Fuller	1879	Associate Clerk	1	..	..
	Agues R. Dame	1883	Assistant Clerk	1	..	..
	Mary A. McGrath	1868	Assistant	1	..	..
	Michael F. Melledy	1887	Runner	1	..	..
	Daniel F. Mahoney	1887	Runner	1	..	..
	Total	....	....	6	..	6
Shelf Department.	APPLETON P. C. GRIFFIN,	1865	Custodian	1	..	..
	William Roffe	1881	Ass't in charge of repairs, etc.	1	..	..
	William Walsh	1888	Assistant	1	..	..
	George Hamilton	1888	Assistant	1	..	..
	Matthew T. Keenan	1886	Runner	1	..	..
	Total	....	....	5	..	5
Bates Hall.	ARTHUR MASON KNAPP	1875	Librarian of Bates Hall	1	..	..
	Lydia F. Knowles	1867	Delivery Clerk	1	..	..
	Louise A. Twickler	1881	Receiving Clerk	1	..	..
	Agnes C. Doyle	1885	Assistant	1	..	..
	Alice M. Putnam	1886	Assistant	1	..	..
	George A. Phillips	1888	Runner	1	..	..
	Edward T. Daley	1888	Runner	1	..	..
	William H. Harvey	1888	Runner	1	..	..
	Henry D. Gray	1888	Runner	1	..	..
	Martin J. Conroy	1888	Runner	1	..	..
	George C. Remlinger	1889	Runner	1	..	..
	Total	....	....	11	..	11
Lower Hall.	EDWARD TIFFANY	1878	Librarian of Lower Hall	1	..	..
	Mary A. Jenkins	1877	Assistant Librarian	1	..	..
	Frank C. Blaisdell	1876	Curator of Lower Hall card catalogue	1	..	..
	Edwin F. Rice	1885	Clerk for registration and fines	1	..	..
	Caroline E. J. Porée	1859	Reading-room Clerk	1	..	..
	Sarah A. Mack	1863	Delivery Clerk	1	..	..
	Eliza J. Mack	1863	Receiving Clerk	1	..	..
	Annie G. Shea	1874	Assistant	1	..	..

LIBRARY SERVICE. — *Continued.*

Department.	Name.	Entered service.	Position, duties, etc.	On regular service.	On time and extra service.	Total employed.
Lower Hall.	Mary Sheridan	1880	Assistant	1	..	..
	Rebecca J. Briggs	1881	Assistant	1	..	..
	Agnes M. Murray	1885	Assistant	1	..	..
	Elinor S. Briggs	1885	Assistant	1	..	..
	Ella K. Murray	1886	Assistant	1	..	..
	Nellie M. Riley	1888	Assistant	1	..	..
	Annie G. Murphy	1888	Assistant	1	..	..
	Evening Service.					
	Fred W. Blaisdell	1886	Registration Clerk and Sunday service	..	1	..
	William Roffe	1884	Reading-room	..	1	..
	Amelia McGrath	1885	Delivery Clerk	..	1	..
	William L. Day	1881	Receiving Clerk	..	1	..
	Freeman L. Zittel	1885	Runner	..	1	..
	John W. Regan	1887	Runner	..	1	..
	John J. Reardon	1887	Runner	..	1	..
	Joseph A. Hogan	1888	Runner	..	1	..
	James F. Daily	1888	Runner	..	1	..
	Otto A. Heimann	1888	Runner	..	1	..
	Total	....	.....	15	10	25
	WILLIAM E. FORD	1858	Janitor	1	..	..
	John L. Williams	1886	Night Watchman	1	..	..
	John White	1880	Porter	1	..	..
	William Monahan	1883	Porter	1	..	..
	Extra daily Assistants.					
	Total	....	.....	4	..	4
Bindery.	Frank Ryder	1883	Forwarder	1	..	..
	Dennis J. Collins	1888	Finisher	1	..	..
	Wm. Hemstead	1883	Pressman	1	..	..
	Sarah E. Bowen	1876	Forewoman	1	..	..
	Mary G. Morlarty	1875	Sewer	1	..	..
	John F. Murphy	1883	Apprentice	1	..	..
	Total	....	.....	6	..	6

LIBRARY SERVICE. — *Continued.*

Department.	Name.	Entered service.	Position, duties, etc.	On regular service.	On time and extra service.	Total employed.
East Boston Branch.	SARAH C. GODBOLD	1871	Librarian	1	. .	. .
	Alice M. Wing	1872	First Assistants	1	. .	. .
	Emma D. Coleman	1888		1	. .	. .
	Emma W. Flanders	1888	Second Assistant	1	. .	. .
	Lizzie McBride	1886	Extra Assistant	. .	1	. .
	Helen E. Eldridge	1888	Runner	. .	1	. .
	Olive P. Littlefield	1888	Runner	. .	1	. .
	George H. Hosea	1873	Janitor	1	. .	. .
	Total	. . . .	. . . .	5	3	8
South Boston Branch.	N. JOSEPHINE BULLARD	1883	Librarian	1	. .	. .
	Ellen A. Eaton	1872	First Assistants	1	. .	. .
	Idalene L. Sampson	1877		1	. .	. .
	Reata Watson	1877	Second Assistants	1	. .	. .
	Alice B. Orcutt	1884		1	. .	. .
	Lilla F. Davis	1881	Extra Assistant	. .	1	. .
	Lena Parker	1877	Extra Assistant	. .	1	. .
	Sarah Baker	1887	Runner	. .	1	. .
	Joseph Baker	1872	Janitor	1	. .	. .
	Total	. . . .	. . . .	6	3	9
Roxbury Branch.	HELEN M. BELL	1878	Librarian	1	. .	. .
	Elizabeth C. Berry	1877	First Assistants	1	. .	. .
	Dora Puffer	1878		1	. .	. .
	Sarah W. Griggs	1884	Second Assistants	1	. .	. .
	Mary E. Griffith	1885		1	. .	. .
	Katie F. Albert	1883	Extra Assistant	. .	1	. .
	Emma Bollig	1888	Extra Assistant	. .	1	. .
	Julia G. Hagerty	1888	Extra Assistant	. .	1	. .
	Charles R. Curtis	1873	Janitor	1	. .	. .
	Total	. . . .	. . . .	6	3	9

LIBRARY SERVICE. — *Continued.*

Department.	Name.	Entered service.	Position, duties, etc.	On regular service.	On time and extra service.	Total employed.
Charlestown Branch.	ELIZABETH F. CARTÉE	1886	Librarian	1	..	..
	Annie E. Eberle	1874	First Assistants	1	..	..
	Mary P. Swain	1878		1	..	..
	Susan E. Livermore	1879	Second Assistants	1	..	..
	Alice G. Willoughby	1882		1	..	..
	Lydia E. Eberle	1881	Extra Assistant	..	1	..
	Emma L. Willoughby	1882	Extra Runner	..	1	..
	Thomas E. Smith	1869	Janitor	1	..	..
	Total	....		6	2	8
Brighton Branch.	MARY E. BROCK	1875	Librarian	1	..	..
	Mary F. Grailey	1880	Second Assistant	1	..	..
	Sara R. Brock	1880	Extra Assistant	..	1	..
	James M. Brock	1878	Janitor	1	..	..
	Total	....		3	1	4
Dorchester Branch.	MARY G. COFFIN	1874	Librarian	1	..	..
	Mary J. Sheridan	1875	First Assistant	1	..	..
	Lucy Adelaide Watson	1880	Second Assistants	1	..	..
	Frances Willard Pike	1881		1	..	..
	Edward Norman	1885	Runner	1	..	..
	Edward Davenport	1874	Janitor	1	..	..
	Total	....		6	..	6
South-End Branch.	MARGARET A. SHERIDAN	1875	Librarian	1	..	..
	Maud M. Morse	1877	First Assistant	1	..	..
	Florence Richards	1876	Second Assistants	1	..	..
	Mary A. Arkinson	1881		1	..	..
	Emma Lynch	1885	Runners	1	..	..
	Benjamin J. Donovan	1887		1	..	..
	Everett Damon	1887	Extra Runner	..	1	..
	Total	....		6	1	7

LIBRARY SERVICE. — *Concluded.*

Department.	Name.	Entered service.	Position, duties, etc.	On regular service.	On time and extra service.	Total employed.
Jamaica Plain Branch.	ANNA J. BARTON	1876	Librarian	1	.	. .
	Nellie F. Riley	1878	First Assistant	1	. .	. .
	Margaret S. Barton	1882	Second Assistant	1	. .	. .
	Charles C. Cook	1887	Runner	. .	1	. .
	Timothy Johnson	1887	Janitor	1	. .	. .
	Total	. . . .	. . . . .	4	1	5
North-End Branch.	ELIZA R. DAVIS	1887	Librarian	1	. .	. .
	Catherine G. J. Mooney	1884	Second Assistant	1	. .	. .
	John McCarthy	1886	Janitor	1	. .	. .
	Total	. . . .	. . . . .	3	. .	3
Deliveries.	Mary A. Hill	1875	Custodian, Lower Mills	1	. .	. .
	Julia W. Richards	1884	Custodian, West Roxbury	1	. .	. .
	Harriet L. Atkinson	1882	Custodian, Mattapan	1	. .	. .
	Lottie R. Curtis	1886	Custodian, Neponset	1	. .	. .
	Samuel T. Bowthorpe	1885	Custodian, Roslindale	1	. .	. .
	Bessie G. Fairbrother	1886	Custodian, Mt. Bowdoin	1	. .	. .
	Total	. . . .	. . . . .	6	. .	6

SUMMARY.

Librarian, Register, Secretary, Auditor, Stenographer, and Runner	6		*Central Library.* 68 regulars. 10 extras. — 78
Catalogue department	15		
Purchase and Entry Department	6		
Shelf department	5		
Bates Hall circulation department	11		
Lower Hall circulation department, day, evening, and Sunday service	15	10	
Janitor's department	4		
Bindery	6		
East Boston branch	5	3	*Branches.* 51 regulars. 14 extras. — 65
South Boston branch	6	3	
Roxbury branch	6	3	
Charlestown branch	6	2	
Brighton branch	3	1	
Dorchester branch	6		
South-End branch	6	1	
Jamaica Plain branch	4	1	
North-End branch	3		
Deliveries	6		
Total	119	24	
	24		
Grand total	143		

AGENTS.

Messrs. W. B. Clarke & Co., *Boston.*
Mr. Edward G. Allen (for English patents), *London.*
Messrs. N. Trübner & Co., *London.*
Mr. F. W. Christern and M. Charles Reinwald, *New York and Paris.*
Deuerlich'sche Buchhandlung, *Göttingen.*
Signorina Giulia Albèri, *Florence.*
Señor Don Juan F. Riaño, *Madrid.*

LOCATION OF THE BRANCH LIBRARIES AND DELIVERY STATIONS.

East Boston branch, old Lyman School building, Meridian street.
South Boston branch, 372 West Broadway, *cor.* E street.
Roxbury branch, 46 Millmont street.
Charlestown branch, old City Hall, City square, Charlestown.
Brighton branch, Holton Library building, Rockland street.
Dorchester branch, Arcadia, *cor.* Adams street.
South-End branch, English High School building, Montgomery street.
Jamaica Plain branch, Curtis Hall, Centre street, Jamaica Plain.
North-End branch, *cor.* Salem and North Bennet streets.
Lower Mills delivery station, Washington street, *near* River street.
Mattapan delivery station, River, *cor.* Oakland street.
Mount Bowdoin delivery station, Washington, *cor.* Eldon street.
Neponset delivery station, Wood's block.
Roslindale delivery station, Florence, *cor.* Ashland street.
West Roxbury delivery station, Centre, *near* Mt. Vernon street.

APPENDIX XXI.

EXAMINATION OF THE LIBRARY.

	Bates Hall.	Lower Hall.	E. Boston branch.	So. Boston branch.	Roxbury branch.	Charlestown branch.	Brighton branch.	Dorchester branch.	South-End branch.	Jamaica Plain branch.	North-End branch.	Totals.
Not on shelves . .	3,920	5,621	1,243	2,227	2,606	1,565	764	1,634	2,096	1,406	10	23,092
Of these found to be												
Lent	1,269	3,174	1,020	1,592	1,872	1,288	421	1,304	1,798	1,252	0	14,990
At the binderies . .	347	90	35	38	168	67	31	63	113	34	0	986
Otherwise accounted for	2,226	2,145	185	595	561	210	310	267	183	118	10	6,810
Not accounted for .	78	212	3	2	5	0	2	0	2	2	0	306

63 books missing in previous years from the Lower Hall have reappeared.

APPENDIX XXII.

WORK IN THE LIBRARY BINDERY.

CHARACTER OF WORK.	1879-80	1880-81	1881-82	1882-83	1883-84	1884-85	1885 (8 mos.)	1886	1887	1888
Bates Hall books bound and finished	3,958	5,839	4,598	4,268	4,932	5,149	3,225	5,573	5,026	**4,304
Books of the Lower Hall and branches	7,606	2,752	8,417	8,123	7,878	6,656	4,617	*4,909	2,387	**134
Books repaired	1,397	1,201	1,376	879	964	1,020	716	1,600	1,508	1,619
Catalogues wired and covered for public use in Lower Hall and branches; Maps dissected and mounted; Map volumes and shelf-lists mounted; Pamphlet cases; Portfolios; Maps mounted, bound, and bordered	2,145	3,005	4,387	4,904	5,153	4,464	2,689	3,949	3,928	4,277
Removable covers for catalogues and for paper-covered books	1,946	1,032	664	1,112	1,089	1,060	793	998	561	963
Hours of miscellaneous work	2,205	1,959	1,637	2,308	2,295	2,652	1,533	2,281	1,570	463

* Besides these there were 926 volumes of the Lower Hall and Branches bound at an outside bindery.

** Besides these there were 1,323 volumes of the Bates Hall, and 7,496 of the Lower Hall and Branches, bound at outside binderies.

APPENDIX XXIII.

EXAMINING COMMITTEES FOR THIRTY-SEVEN YEARS.

The following gentlemen have served on the Examining Committees for the years given. The names in *italics* are those of Trustees who have acted as chairmen of the various committees. The thirty-fourth year was from May 1 to Dec. 31, 1885, a period of eight months, for which no Examining Committee was appointed.

Abbott, *Hon.* J. G., 1870.
Abbott, S. A. B., 1880.
Adams, Nehemiah, *D.D.*, 1860.
Adams, Wm. T., 1875.
Alger, *Rev.* Wm. R., 1870.
Andrew, *Hon.* John F , 1888.
Appleton, *Hon.* Nathan, 1854.
Apthorp, Wm. F., 1883.
Arnold, Howard P., 1881.
Aspinwall, *Col.* Thomas, 1860.
Attwood, G., 1877.
Bailey, Edwin C., 1861.
Ball, Joshua D., 1861.
Bangs, Edward, 1887.
Barnard, James M., 1866.
Bartlett, Sidney, 1869.
Beebe, James M., 1858.
Beecher, *Rev.* Edward, 1854.
Bigelow, Jacob, *M.D.*, 1857.
Bigelow, Hon. John P., 1856.
Blagden, George W., *D.D.*, 1856.
Blake, John G., *M.D.*, 1883.
Bodfish, *Rev.* Joshua P., 1879.
Bowditch, Henry I., *M.D.*, 1855.
Bowditch, Henry I., M.D., 1865.
Bowditch, H. P., *M.D.*, 1881.
Bowditch, J. Ingersoll, 1855.
Bowman, Alfonzo, 1867.
Bradford, Charles F., 1868.
Brewer, Thomas M., 1865.
Brooks, *Rev.* Phillips, 1871.
Browne, Causten, 1876.
Buckingham. C. E., *M.D.*, 1872.
Burroughs, *Rev.* Henry, jr., 1869.
Chadwick, James R., *M.D.*, 1877.
Chaney, *Rev.* George L., 1868.
Chase, George B., 1876.
Chase, George B., 1877, 1885.
Cheney, *Mrs.*, Ednah D., 1881.
Clapp, William W., jr., 1864.
Clarke, James Freeman, *D.D.*, 1877.
Clarke, James Freeman, D.D., 1882.
Collar, Wm. C., 1874.
Cudworth, Warren H., *D.D.*, 1878.
Curtis, Charles P., 1862.
Curtis, Daniel S., 1872.
Curtis, Thos. B., *M.D.*, 1874.
Cushing, Thomas, 1885.
Dalton, Charles H., 1884.
Dana, Samuel T., 1857.
Dean, Benj., 1873.
Denny, Henry G., 1876.
Dexter, *Rev.* Henry M., 1866.
Dillingham, *Rev.* Pitt, 1886.
Dix, James A., 1860.
Doherty, Philip J., 1888.
Donahoe, Patrick, 1869.
Durant, Henry F., 1863.
Duryea, Jos. T., *D.D.*, 1880.
Dwight, John S., 1868.
Dwight, Thomas, *M.D.*, 1880.
Eastburn, Manton, *D.D.*, 1863.
Eaton, William S., 1887.
Edes, Henry H., 1886.
Eliot, Samuel, *LL.D.*, 1868.
Ellis, Arthur B., 1888.
Ellis, Calvin, *M.D.*, 1871.
Ellis, Geo. E., *D.D.*, 1881.
Endicott, William, jr., 1878.
Evans, George W., 1887, 1888.
Field, Walbridge A., 1866.
Fields, James T., 1872.
Foote, *Rev.* Henry W., 1864.
Fowle, William F., 1864.
Freeland, Charles W., 1867.
Frost, Oliver, 1854.
Frothingham, Richard, 1876.
Fitz, Reginald H., 1879.
Furness, Horace Howard, *LL.D.*, 1882.
Gannett, Ezra S., *D.D.*, 1855.
Gay, George H., 1876.
Gilchrist, Daniel S., 1872.
Gordon, George A., *D.D.*, 1885.
Gould, A. A., *M.D.*, 1864.
Grant, Robert, 1884.
Gray, John C., jr., 1877.
Green, Samuel A., M.D., 1868.

Greenough, William W., 1858, 1874, 1883, 1886.
Grinnell, *Rev.* C. E., 1874.
Hale, *Rev.* Edward E., 1858.
Hale, *Mrs.* George S., 1887, 1888.
Hale, Moses L., 1862.
Haskins, *Rev.* George F., 1865.
Hassam, John T., 1885.
Hayes, *Hon.* F. B., 1874.
Haynes, Henry W., 1879.
Haynes, Henry W., 1881, 1884.
Hayward, George, *M.D.*, 1863.
Heard, John, jr., 1888.
Heard, John T., 1853.
Herford, Brooke, *D.D.*, 1884.
Herrick, Samuel E., *D.D.*, 1888.
Higginson, Thomas W., 1883.
Hill, Clement Hugh, 1880.
Hillard, *Hon.* George S., 1853.
Hillard, Hon. George S., 1873.
Hodges, Richard M., *M.D.*, 1870.
Holmes, Edward J., 1881, 1884.
Holmes, Oliver W., *M.D.*, 1858.
Holmes, Oliver W., jr., 1882.
Homans, Charles D., *M.D.*, 1867.
Homans, *Mrs.* Charles D., 1885, 1886, 1887.
Homer, George, 1870.
Homer, Peter T., 1857.
Hubbard, William J., 1858.
Hunnewell, James F., 1880.
Hyde, George B., 1879.
Jeffries, B. Joy, *M.D.*, 1869.
Jenkins, Charles E., 1879.
Jewell, *Hon.* Harvey, 1863.
Jordan, Eben D., 1873.
Kidder, Henry P., 1870.
Kimball, David P., 1874.
Kimball, Henry H., 1865.
Kirk, Edward N., *D.D.*, 1859.
Lawrence, *Hon.* Abbott, 1853.
Lawrence, Abbott, 1859.
Lawrence, James, 1855.
Lewis, Weston, 1872, 1878.
Lincoln, *Hon.* F. W., 1856.
Lincoln, Solomon, 1886.
Little, James L., 1864.
Lombard, *Prof.* Josiah L., 1868.
Loring, *Hon.* Charles G., 1855.
Lothrop, Loring, 1866.
Lowell, Augustus, 1883.
Lowell, Edward J., 1885.
Lunt, *Hon.* George, 1874.
Lyman, George H., *M.D.*, 1885.
Manning, *Rev.* Jacob M., 1861.
Mason, *Rev.* Charles, 1857.
Mason, Robert M., 1869.
Maxwell, J. Audley, 1883.
Metcalf, *Rev.* Theodore A., 1888.
Minns, Thomas, 1864.
Minot, Francis, 1866.
Morrill, Charles J., 1885.
Morse, John T., jr., 1879.
Morse, Robert M., jr., 1878.
Morton, Hon. Ellis W., 1871.
Mudge, *Hon.* E. R., 1871.
Neale, Rollin H., *D.D.*, 1853.
Noble, John, 1882.
Norcross, Otis, 1880.
O'Brien, Hugh, 1879.
O'Reilly, John Boyle, 1878.
Otis, G. A., 1860.
Paddock, *Rt. Rev.* Benj. H., 1876.
Parker, Charles Henry, 1888.
Parkman, Henry, 1885.
Parks, *Rev.* Leighton, 1882.
Perkins, Charles C., 1871.
Perry, Thomas S., 1879, 1882, 1883, 1884, 1885.
Phillips, John C., 1882.
Phillips, Jonathan, 1854.
Prescott, William H., *LL.D.*, 1853.
Prince, Hon. F. O., 1888.
Putnam, George, D.D., 1870.
Putnam, *Hon.* John P., 1865.
Randall, Charles L., *M.D.*, 1884.
Rice, *Hon.* Alexander H., 1860.
Rogers, *Prof.* William B., 1861.
Rollins, J. Wingate, 1888.
Ropes, John C., 1872.
Rotch, Benjamin S., 1863.
Runkle, *Prof.* J. D., 1882.
Russell, Samuel H., 1880.
Sanger, Hon. George P., 1860.
Seaver, Edwin P., 1881.
Shepard, *Hon.* Harvey N., 1888.
Shurtleff, Hon. Nathaniel B., 1857.
Smith, Charles C., 1873.
Smith, *Mrs.* Charles C., 1881, 1886.
Sprague, Charles J., 1859.
Sprague, Homer B., 1882.
Stedman, C. Ellery, *M.D.*, 1888.
Stevens, Oliver, 1858.
Stevenson, *Hon.* J. Thomas, 1856.
Stockwell, S. N., 1861.
Stone, *Col.* Henry, 1885, 1886, 1887.
Story, Joseph, 1856.
Sullivan, Richard, 1883, 1884.
Teele, John O., 1886.
Thaxter, Adam W., 1855.
Thayer, George A., 1875.
Thayer, *Rev.* Thomas B., 1862.
Thomas, B. F., 1875.
Thomas, Seth J., 1856.
Ticknor, George, 1853, 1854, 1855, 1859, 1863, 1866.
Tobey, *Hon.* Edward S., 1862.
Twombly, *Rev.* A. S., 1883, 1884.
Upham, J. B., *M.D.*, 1865.
Vibbert, *Rev.* Geo. H., 1873.
Walley, *Hon.* Samuel H., 1862.
Ward, *Rev.* Julius H., 1882.
Ware, Charles E., *M.D.*, 1875.
Ware, Darwin E., 1881.
Wales, George W., 1875.
Warner, Herman J., 1867.
Warren, *Hon.* Charles H., 1859.
Warren, J. Collins, *M.D.*, 1878.

Waterston, *Rev.* Robert C., 1867.
Wells, *Mrs.* Kate G., 1877.
Wharton, William F., 1886.
Whipple, Edwin P., 1869.
Whitmore, William H., 1887.
Whitney, Daniel H., 1862.
Whitney, Henry A., 1873.
Wightman, *Hon.* Joseph M., 1859.
Williams, Harold, *M.D.*, 1888.
Williamson, William C., 1881.
Wilson, Elisha T., M.D., 1861.
Winsor, Justin, 1867.
Winthrop, *Hon.* Robert C., 1854.
Winthrop, Robert C., jr., 1887.
Woodbury, Charles Levi, 1871.
Woolson, *Mrs.* Abba Goold, 1888.
Wright, *Hon.* Carroll D., 1884.

APPENDIX XXIV.

TRUSTEES FOR THIRTY-SEVEN YEARS.

The Honorable Edward Everett was President of the Board from 1852 to 1864; the late George Ticknor in 1865; William W. Greenough, Esq., from 1866 to April, 1888. Samuel A. B. Abbott, Esq., is the present incumbent.

The Board for 1852 was a preliminary organization; that for 1853 made what is called the first annual report. It consisted of one alderman and one common councilman, and five citizens at large, till 1867, when a revised ordinance made it consist of one alderman, two common councilmen, and six citizens at large, two of whom retired, unless re-elected, each year, while the members from the City Council were elected yearly. In 1878 the organization of the Board was changed to include one alderman, one councilman, and five citizens at large, as before 1867; and in 1885, by the provisions of the amended city charter, the representation of the city government upon the Board by an alderman and a councilman was abolished, leaving the Board, as at present, consisting of five citizens at large.

Abbott, Samuel A. B., 1879–88.
Allen, James B., 1852–53.
Appleton, Thomas G., 1852–57.
Barnes, Joseph H., 1871–72.
Bigelow, John P., 1852–68.
Bowditch, Henry I., 1865–68.
Bradlee, John T., 1869–70.
Bradt, Herman D., 1872–73.
Braman, Jarvis D., 1868–69.
Braman, Jarvis D., 1869–72.
Brown, J. C. J., 1861–62.
Burditt, Charles A., 1873–76.
Carpenter, George O., 1870–71.
Chase, George B., 1877–85.
Clark, John M., 1855–56.
Clark, John T., 1873–78.
Clarke, James Freeman, 1878–88.
Clapp, William W., jr., 1864–66.
Coe, Henry F., 1878.
Crane, Samuel D., 1860–61.
Curtis, Daniel S., 1873–75.
Dennie, George, 1858–60.
Dickinson, M. F., jr., 1871–72.
Drake, Henry A., 1863–64.
Erving, Edward S., 1852.
Everett, Edward, 1852–64.
Flynn, James J., 1883.
Frost, Oliver, 1854–55; 1856–58.
Frothingham, Richard, 1875–79.
Gaffield, Thomas, 1867–68.
Green, Samuel A., 1868–78.
Greenough, William W., 1856–88.
Guild, Curtis, 1876–77; 1878–79.
Harris, William G., 1869–70.
Haynes, Henry W., 1858–59.
Haynes, Henry W., 1880–88.
Hillard, George S., 1872–75; 1876–77.
Howes, Osborne, jr., 1877–78.
Ingalls, Melville E., 1870–71.
Jackson, Patrick T., 1864–65.
Jenkins, Edward J., 1885.
Keith, James M., 1868–70.
Kimball, David P., 1874–76.
Lawrence, James, 1852.
Lee, John H., 1884–85.
Lewis, Weston, 1867–68.
Lewis, Weston, 1868–79.
Lewis, Winslow, 1867.
Little, Samuel, 1871–73.
Messinger, George W., 1855.
Morse, Godfrey, 1883–84.
Morton, Ellis W., 1870–73.
Munroe, Abel B., 1854.
Newton, Jeremiah L., 1867–68.
Niles, Stephen R., 1870–71.
O'Brien, Hugh, 1879–82.
Pease, Frederick, 1872–73.

Perkins, William E., 1873–74.
Perry, Lyman, 1852.
Plummer, Farnham, 1856–57.
Pope, Benjamin, 1876–77.
Pope, Richard, 1877–78.
Pratt, Charles E., 1880–82.
PIERCE, PHINEAS, 1888.
PRINCE, FREDERICK O., 1888.
PUTNAM, GEORGE, 1868–77.
Reed, Sampson, 1852–53.
Sanger, George P., 1860–61.
Sears, Philip H., 1859–60.
Seaver, Benjamin, 1852.
Shepard, Harvey N., 1878–79.
SHURTLEFF, NATHANIEL B., 1852–68.
Stebbins, Solomon B., 1882–83.
Story, Joseph, 1855–56; 1865–67.
THOMAS, BENJAMIN F., 1877–78.
TICKNOR, GEORGE, 1852–66.
Tyler, John S., 1863–64; 1866–67.
Warren, George W., 1852–54.
Washburn, Frederick L., 1857–58.
WHIPPLE, EDWIN P., 1868–70.
Whitmore, William H., 1882–83.
WHITMORE, WILLIAM H., 1885–88.
Whitney, Daniel H., 1862–63.
Whitten, Charles V., 1883–85.
Wilson, Elisha T., 1861–63.
Wilson, George, 1852.
WINSOR, JUSTIN, 1867.
Wolcott, Roger, 1879.
Wright, Albert J., 1868–69.

Citizens at large in SMALL CAPITALS.

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